DIRECTORY
OF THE
LUMBER INDUSTRY
PACIFIC COAST
1930

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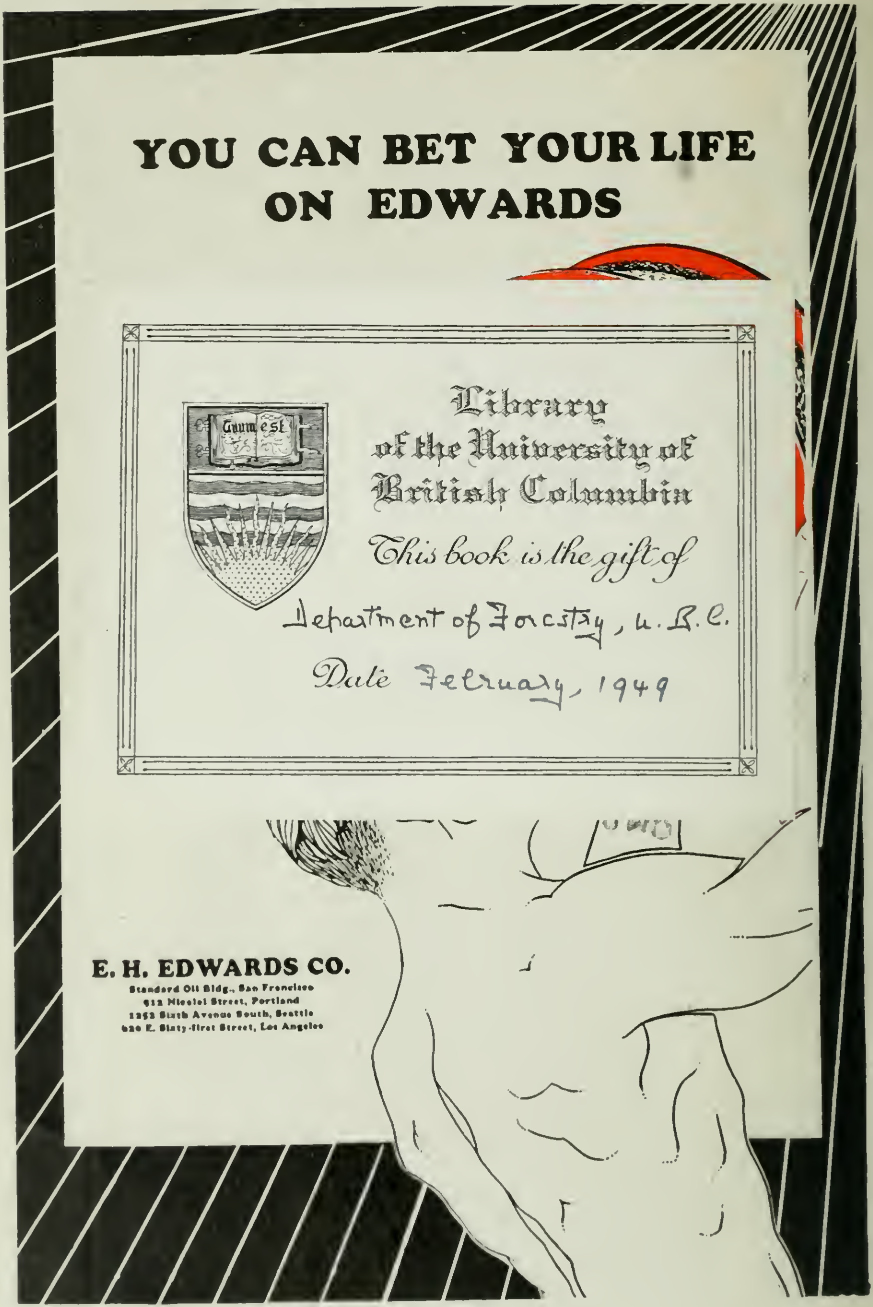

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DIRECTORY OF THE LUMBER INDUSTRY

PACIFIC GREATER WEST

A complete and concise guide to the industry in all its major branches, including sawmills, logging operations, box factories, shingle mills, veneer plants, woodworking factories, etc., operating in states of Oregon, Washington, California, Idaho, Montana, Colorado, Wyoming, South Dakota, Nevada, Arizona, New Mexico, Alaska, the Philippines and the provinces of British Columbia, Alberta and Saskatchewan.

1930 Edition

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Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

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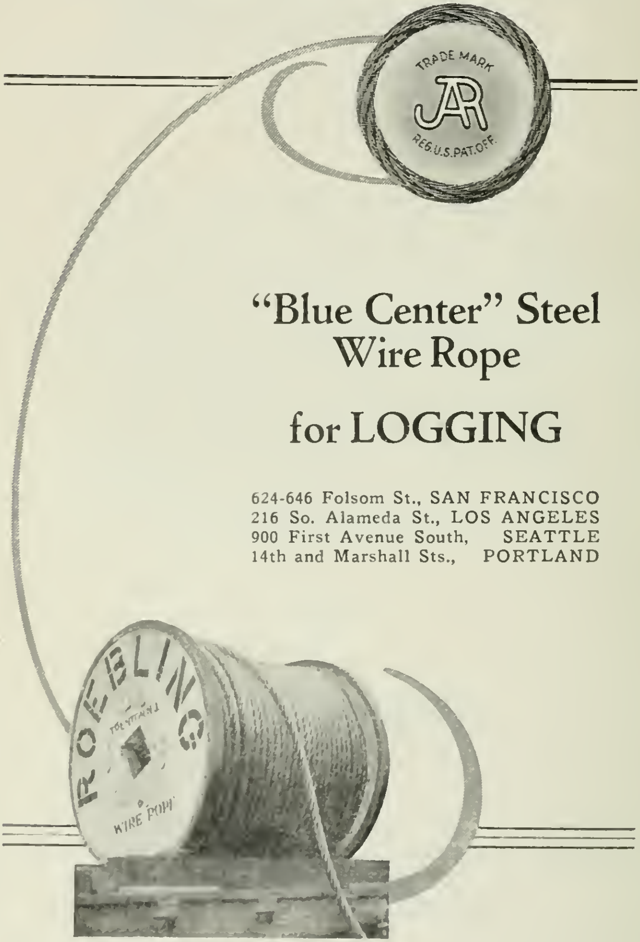
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New Features of the 1930

DIRECTORY OF THE LUMBER INDUSTRY

IN offering the 1930 Directory of the Lumber Industry of the Pacific Greater West the publishers desire to call attention to a number of important changes in the arrangement of subject matter and contents, which it is felt, will prove a decided improvement over previous editions. The alphabetical arrangement of the firms by states and provinces has been retained as offering the greatest number of advantages in a reference work of this character. It will be noted that the complete postal address is carried immediately following each listing, thereby reducing to a minimum the possibility of clerical errors in using the book as a mailing list.

Another feature of the new directory is the uniform arrangement of subheadings under the main listings. For example, the user of the book can see at a glance any special feature of an operation he may care to investigate and find it in the identical place in each listing.

As in former years, the publishers make no claims that every firm engaged in the many branches of the lumber industry is included in this book, but the new directory is offered with the statement that it constitutes the largest collection of authentic data of its kind ever compiled, covering fully 95 per cent of the lumber and forest products output of the territory embraced.

APPLICATION of Elesco superheaters and Elesco feed water heaters to locomotives, steam shovels, logging skidders, donkey engines and mill boilers, reduces fuel and water consumption at least 25 per cent, or, with the original amount of fuel, increases their output or capacity a corresponding amount.

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PART I

SAWMILL SECTION

A listing of the principal sawmills of Washington, Oregon, California, Idaho, Montana, Nevada, Arizona, Colorado, Wyoming, South Dakota, New Mexico, Alaska and the Philippine Islands, together with the provinces of British Columbia, Alberta and Saskatchewan.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

WASHINGTON SAWMILLS

A. & U. LUMBER CO., Enumclaw, Wash.

Sales Office: Enumclaw.

Shipments: C. M. & St. P., N. P.; cargo, retail.

Product: Red cedar, Douglas yellow and red fir, hemlock; common, dimension, timbers, tank stock, car material, Jap squares, ties.

Sawmill Capacity: Lumber 45 M, planing mill 45 M, yard 3000 M.

Sawmill Equipment: Circular headrig, edger, 2 hand trimmers, refuse burner, timber sizer, 2 horses, 8 motor trucks.

Planing Mill: Surfacer, rip saw.

Power: Steam-electric.

Personnel: President and manager, Frank Inglis; traffic manager and purchasing agent, C. O. Prentice; sawmill and yard superintendent, Frank Inglis; head filer and master mechanic, Frank Vollmer.

ABERDEEN LUMBER & SHINGLE CO., Aberdeen, Wash.

Sales Office: Aberdeen.

Shipments: N. P., C. M. & St. P., U. P.; cargo.

Product: Douglas yellow fir, hemlock; flooring, siding, lath, shop, Jap squares

Sawmill Capacity: Lumber 175 M, planing mill 25 M, kilns 25 M, lath 35 M, sheds 1000 M, yard 2000 M.

Sawmill Equipment: Circular headrig, pony band, resaw, edger, trimmer, lath mill, 6 dry kilns, 4 carriers, 2 horses, bridge crane.

Planing Mill: Surfacer, 2 matchers.

Power: Steam.

Personnel: President, B. B. Averill; general manager, C. A. Pitchford; sales manager, Claude Leitch; traffic manager, L. F. Bickenhauer; sawmill superintendent, W. W. Caldwell; yard superintendent, J. F. Collier; head filer, W. Oldaker; master mechanic, H. Burns.

AIRCRAFT PLYWOOD CORPORATION, 1319 West Nickerson St., Seattle, Wash.

Sales Office: Seattle.

Shipments: N. P., G. N., C. M. & St. P., U. P.; cargo.

Product: Sitka spruce, Douglas fir.

Sawmill Capacity: Lumber 125 M, planing mill 40 M (8 hrs.), kiln 40 M, moulding 3 cars mo., lath 20 to 30 M.

Sawmill Equipment: Band headrig, 2 pony bands, edger, trimmer, lath mill, hog, 4 kilns, refuse burner, timber sizer, 2 jitneys, bridge crane, electric crane, 3 motor trucks, automatic sprinkler.

Planing Mill: Surfacer, 2 matchers, rip saw, moulder.

Power: Steam electric.

Personnel: Chairman of board, A. H. Gould; president, J. L. Peters; vice-president, J. C. Sums.

ALDER & MAPLE PRODUCTS CO., Tacoma, Wash.

Sales Office: Tacoma, Wash., Box 1556.

Shipping Point: Auburn and Tacoma; N. P., G. N., C. M. & St. P., U. P., S. P.; cargo.

Product: Alder, ash, maple; common, dimension.

Sawmill Capacity: Lumber 25 M, sheds 500 M, yard 2000 M.

Sawmill Equipment: Two circular headrigs, gang, hog.

Power: Electric.

Personnel: President and general manager, Edwin Gregory; sales and traffic manager, P. H. Physeck; sawmill superintendent, W. J. Carr.

ALDER CREEK LUMBER CO., Shelton, Wash.

Sales Office: Carlson-Hill Lumber Co., Tacoma, Wash.

Shipments: Northern Pacific.

Product: Douglas fir, hemlock.

Sawmill Capacity: 50 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Sales manager, L. P. Hill.

AMBOY LUMBER CO., Amboy, Wash.

Sales Office: Amboy.

Shipments: Northern Pacific.

Product: Douglas fir.

Sawmill Capacity: 14 M.

Sawmill Equipment: Circular headrig, edger.

Power: Steam.

Personnel: Manager, John N. Blevin.

AMERICAN MILL CO. (Mill A), Aberdeen, Wash.

Sales Office: Aberdeen, Wash. Agents, Sudden & Christenson, San Francisco, Cal.

Shipments: N. P., O.-W. R. & N., U. P., C. M. & St. P.; retail.

Product: Sitka spruce; shop; cut 100% spruce, all grades.

Sawmill Capacity: Lumber 150 M, planing mill 50 M, kiln 25 M, lath 30 M.

Sawmill Equipment: Circular headrig, pony band, resaw, edger, trimmer, lath mill, hog, kiln, refuse burner, timber sizer, carriers, horses.

Planing Mill: Surfacer.

Power: Steam.

Personnel: President, A. E. Hulbert; general and sales manager, F. H. Hulbert; sawmill superintendent, Pete Erickson; yard superintendent, Hans Peterson.

AMERICAN MILL CO. (Mill B), Aberdeen, Wash.

Sales Office: Aberdeen. Agents, Sudden & Christenson, San Francisco, Cal.

Shipments: N. P., O.-W. R. & N., U. P. C. M. & St. P.
Product: Douglas yellow fir, Idaho white pine.
Sawmill Capacity: Lumber 160 M, planing mill 75 M, lath 25 M, sheds 2000 M, yard 5000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, refuse burner, timber sizer, carriers, automatic sprinkler.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: President and general manager, A. E. Hulbert; sales manager, G. T. Hulbert; sawmill superintendent, H. Billings; yard superintendent, G. T. Hulbert.

AMES (H. T.) LUMBER CO.,
Kelso, Wash., Box 158.

Sales Office: Kelso.
Shipments: G. N., N. P., U. P.; cargo, retail.
Product: Douglas red fir; common, dimension, timbers.
Sawmill Capacity: Lumber 20 M, planing mill 15 M, yard 800 M.
Sawmill Equipment: Circular headrig, edger, trimmer, 2 motor trucks, sizer.
Power: Steam.
Personnel: President, H. T. Ames; sales manager and sawmill superintendent, F. C. Maloney; yard superintendent, C. D. Dietderich.

ANACORTES LUMBER & BOX CO.,
Anacortes, Wash.

Sales Office: Anacortes, Wash. Agents: 902 Lumber Exchange, Minneapolis, Minn.; 112 Market St., San Francisco, Cal.
Shipments: Great Northern; cargo, retail.
Product: Hemlock, Sitka spruce; box material, crating material, shop, ladder stock, box shook, car material, Jap squares, pulpwood.
Sawmill Capacity: Lumber 150 M, planing mill 150 M, kiln 50 M, shook 80 M, sheds 1000 M, yard 20,000 M.
Sawmill Equipment: Band headrig, gang, resaw, edger, trimmer, lath mill, hog, kiln, refuse burner, 6 jitneys.
Planing Mill: Surfacer, 5 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, J. D. McCormack; general and sales manager, E. C. Kaune; traffic manager and purchasing agent, F. D. McCormack; sawmill superintendent, Wm. Raddatz; yard superintendent, J. H. Souliere; box factory superintendent, Chas. Deane; kiln superintendent, Chas. Crawford; head filer, Seymour Newell; master mechanic, H. J. Perchman.

ANDERSON & MIDDLETON LUMBER CO., Aberdeen, Wash.

Sales Office: Aberdeen.
Shipments: N. P., O.-W. R. & N., C. M. & St. P.; cargo, retail.
Product: Red cedar, Douglas yellow and red fir, hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, tank stock, crating material, shop, ladder stock, frame material, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares.
Sawmill Capacity: Lumber 250 M, planing mill 100 M (8 hrs.), kiln 100 M (8 hrs.), moulding 2 cars mo., lath 25 M, sheds 3000 M, yard 10,000 M.
Sawmill Equipment: Band headrig, pony band, gang, 2 resaws, 2 edgers, 2 trimmers, lath mill, 3 hogs, 10 kilns, refuse burner, timber sizer, 7 carriers, 6 horses, 2 electric cranes, 2 motor trucks, automatic sprinkler.
Planing Mill: Surfacer, 4 matchers, resaw, rip saw, 2 moulders.
Power: Steam-electric.

AUSTIN, C. O.,
Gig Harbor, Wash.

Sales Office: Gig Harbor.
Shipments: No railroad; cargo, retail.
Product: Red cedar, Douglas yellow and red fir, hemlock, white fir; yard, moulding, common, dimension, flooring, siding, timbers, shingles, box material, crating material, box shook, car material, R.G. clears, K.D. clears, Jap squares, ties.
Sawmill Capacity: Lumber 15 M, planing mill, 15 M, shook 6 M, shingles 25 M.
Sawmill Equipment: Circular headrig, edger, trimmer, shingle machine, dry kiln.
Planing Mill: Matcher, resaw, rip saw, moulder.
Power: Steam.
Personnel: President, C. O. Austin; superintendent, Erick Erickson.

BABARE MANUFACTURING CO.,
Tacoma, Wash.

Sales Office: Tacoma.
Shipments: N. P., G. N., U. P.
Product: Douglas fir, spruce, alder, oak.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig, edger, trimmer, sizer, hog.
Power: Electric.
Personnel: Manager, George Babare; superintendent, Wm. Beewald.

BAETON LUMBER CO.,
Blaine, Wash.

Sales Office: Blaine.
Shipments: Great Northern; retail.
Product: Douglas yellow and red fir; finish, moulding, common, dimension, timbers, flooring, tank stock, car material, ties, crossarms.
Sawmill Capacity: Lumber 25 M, planing mill 25 M (8 hrs.).
Sawmill Equipment: Circular headrig, resaw, edger, 2 trimmers, jitney, motor truck.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: President, F. D. Fobes; general manager, H. J. Baeton; yard superintendent, Ralph Creasy.

BAY CITY LUMBER CO., Aberdeen, Wash.

Sales Office: Aberdeen.
Shipments: C. M. & St. P., O.-W. R. & N., N. P.; cargo, retail.
Product: Douglas yellow fir, hemlock; finish, common, dimension, flooring, siding, timbers, lath, shop, car material, R.G. clears, K.D. clears, Jap squares.
Sawmill Capacity: Lumber 225 M, planing mill 250 M, kiln 150 M, lath 35 M, sheds 6000 M, yard 15,000 M.
Sawmill Equipment: Band headrig, pony band, gang, resaw, edger, trimmer, lath mill, 2 hogs, kiln, refuse burner, timber sizer, 6 carriers, 6 horses, electric crane, automatic sprinkler.
Planing Mill: Two surfacers, 3 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, general and sales manager, S. M. Anderson; purchasing agent and sawmill superintendent, John Kersh; yard superintendent, R. C. Lane; kiln superintendent, Geo. Wallace; head filer, Wm. Savidge; master mechanic, Fred Jevy.

BECK & LARSON, Locke, Wash.

Sales Office: Locke.
Shipments: Northern Pacific.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, M. E. Beck; superintendent, L. A. Larson.

BELL BROS. LUMBER CO., White Salmon, Wash.

Sales Office: White Salmon.
Shipments: Rail connection with S. P. & S.; retail.
Product: Pondosa pine, Douglas fir, dimension, common, clears.
Sawmill Capacity: Lumber 18 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. B. Bell; superintendent, E. T. Bell.

BELLPACK LUMBER & TIMBER CO., Van Zandt, Wash.

Sales Office: Van Zandt.
Shipments: Northern Pacific.
Product: Fir, cedar, hemlock; clears, common, dimension.
Sawmill Capacity: Lumber 45 M.
Sawmill Equipment: Circular headrig, edger, trimmer, kilns.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. H. Puckett; superintendent, A. B. Pennycock.

BELSHEIM, A. G., Guler, Wash.

Sales Office: Guler.
Shipping Point: Underwood, Wash.; S. P. & S.; retail.
Product: Douglas red fir; dimension, timbers, car material.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig, edger, motor truck.
Power: Steam.
Personnel: President, A. G. Belsheim; sawmill superintendent, Wm. B. Robbins.

BETCHARD, FRANK, Roy, Wash.

Sales Office: Roy.
Shipments: G. N., N. P.; retail.
Product: Red cedar, Douglas red fir, hemlock; shingles.
Sawmill Capacity: Lumber 25 M, planing mill 20 M.
Sawmill Equipment: Circular headrig, edger, shingle machine.
Power: Steam.
Personnel: General manager, Frank Betchard; sawmill superintendent, Fred Hicks.

BILES-COLEMAN LUMBER CO., Omak, Wash.

Sales Office: Omak; agents, 8409 Talbot Place, Kew Gardens, New York.
Shipments: Great Northern; retail.
Products: Larch, pondosa pine; finish, moulding, box material, cut door stock, cut sash stock, frame material, K.D. frames, cut casing and base, box shook, Linderman casket shook, cut wrapped trim.
Sawmill Capacity: Lumber 100 M, planing mill 200 M, kiln 200 M, moulding 10 cars mo., shook 75 M.
Sawmill Equipment: Band headrig, gang, edger, trimmer, hog, 10 kilns, 3 motor trucks, automatic sprinkler.
Planing Mill: Surfacer, matcher, 2 resaws, 5 moulders, 4 Lindermans.
Power: Steam-electric.
Personnel: President, J. C. Biles; sales manager, A. M. Aston; traffic manager, F. J. Williams; sawmill superintendent, A. B. Coleman; yard superintendent, H. A. Harding; box factory superintendent, Roy Webster; kiln superintendent, Robert Smith; filer, P. R. Dennis; master mechanic, O. S. Brender.

BISHOP (E. K.) LUMBER CO., Aberdeen, Wash.

Sales Office: Aberdeen.
Shipments: N. P., C. M. & St. P., O.-W. R. & N.; cargo.
Product: Sitka spruce; finish, common, lath, box material, crating material, shop, ladder stock, airplane lumber.
Sawmill Capacity: Lumber 60 M.
Sawmill Equipment: Circular headrig, gang, edger, trimmer, lath mill.
Power: Steam-electric.
Personnel: President and manager, E. K. Bishop; sawmill superintendent, B. R. Stewart.

BISSELL LUMBER CO., Seattle, Wash., P. O. Box 72

Sales Office: Seattle.
Shipments: O.-W. R. & N., C. M. & St. P., N. P.. G. N.; cargo.

Product: Douglas yellow fir; common, dimension, timbers, tank stock, shop, ladder stock, R.G. clears, Jap squares, crossarms, ship decking, thick and thin green clears, all old-growth Douglas fir.
Sawmill Capacity: Lumber 150 M, planing mill 300 M, yard 15,000 M.
Sawmill Equipment: Band headrig, resaw, edger, 3 trimmers, hog, refuse burner, 2 timber sizers, jitney, gantry crane, automatic sprinkler.
Planing Mill: Surfacer, matcher.
Power: Steam-electric.
Personnel: President,manager and sales manager, L. J. Bissell.

BLECKSCHMITT, O., Eldon, Wash.

Sales Office: Oakville, Wash.
Product: Douglas yellow fir, hemlock; common, dimension.
Sawmill Capacity: Lumber 25 M.
Sawmill Equipment:. Circular headrig, edger.
Power: Steam.
Personnel: Manager, O. Bleckschmitt.

BLOEDEL DONOVAN LUMBER MILLS, Bellingham, Wash. (2 Mills)

Sales Office: Bellingham, Wash.; agents, Grand Central Terminal, New York City; 714 10th St., Los Angeles, Cal.
Shipping Points: Bellingham and Skykomish; G. N., N. P., C. M. & St. P., C. P.; cargo.
Product: Red cedar, Douglas yellow fir, hemlock, white pine, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, pattern stock, tank stock, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, K.D. frames, cut casing and base, box shook, car material, R.G. clears, K.D. clears, Jap squares, long timbers, pulpwood, ties.
Sawmill Capacity: Lumber 550 M, shook 120 M, shingles 300 M, kiln 400 M.
Sawm'll Equipment: Band and circular headrigs, 4 edgers, automatic trimmers, 21 shingle machines, lath mills, 10 motor trucks, automatic sprinkler.
Factory Equipment: Complete equipment for sash, doors, frames.
Power: Steam-electric.
Personnel: President, J. H. Bloedel; general manager, J. N. Donovan; sales manager, R. A. Clark; traffic manager, F. E. Frost; purchasing agent, Stewart Matthews; sawmill superintendent, John W. McMahon; box factory superintendent, Harry Hubbard; filer, A. E. Proctor; master mechanic, M. C. Thorlackson.

BOAN & SONS, Okanogan, Wash.

Sales Office: Okanogan, Wash.
Shipments: Great Northern.
Product; Pondosa pine, fir, tamarack; common, dimension, finish.
Sawmill Capacity: 8 to 10 M.
Sawmill Equipment: Circular headrig, edger, 2 motor trucks, box factory.
Planing Mill: Planer.
Power: Steam.
Personnel: President, F. P. Boan; manager, Ray Boan.

BOLCOM-CANAL LUMBER CO., Seattle, Wash.

Sales Office: Seattle.
Shipments: N. P., G. N., C. M. & St. P., U. P.; cargo, retail.
Product: Douglas yellow fir; finish, common, moulding, dimension, flooring, siding, timbers, lath, shop, cut door stock, cut sash stock, ladder stock, frame material, K.D. frames, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, long timbers.
Sawmill Capacity: Lumber 200 M, planing mill 100 M, kiln 100 M, lath 40 M, sheds 2000 M, yard 5000 M.
Sawmill Equipment: Band headrig, 3 resaws, edger, trimmer, lath mill, hog, 3 dry kilns, refuse burner, 2 timber sizers, 5 jitneys, bridge crane, 2 locomotive cranes, 10 motor trucks, automatic sprinkler.
Power: Steam-electric.
Personnel: President, W. M. Bolcom; sales manager, Walter Virgin; purchasing agent, W. A. Steigleder; yard superintendent, E. Munson; dry kiln superintendent, H. Helgesen; head filer, Ray Collings; master mechanic, W. H. Cooper.

BRATLIE BROS. MILL CO., Ridgefield, Wash.

Sales Office: Ridgefield.
Shipments: U. P., N. P., G. N.; cargo.
Product: Red cedar; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, pattern stock, tank stock, shop, cut door stock, cut sash stock, frame material, R.G. clears, K.D. clears, ties, "Surety Bond" Brand "Protektwrapt" (end-protected) cedar bevel and bungalow siding.
Sawmill Capacity: Lumber 50 M, planing mill 25 M, kiln 30 M, shingles 400 M.
Sawmill Epuipment: Band headrig, pony band, resaw, edger, 6 trimmers, lath mill, 11 shingle machines, 4 hogs, 3 kilns, refuse burner, automatic sprinkler.
Power: Steam-electric.
Personnel: President and manager, J. A Bratlie.

BRATNOBER-BATY LUMBER CO., Monohan, Wash.

Sales Office: White Bldg., Seattle.
Shipments: U. P., G. N., N. P., C. M. St. P. & P., P. C.
Product: Fir, spruce, hemlock; finish, common, dimension.
Sawmill Capacity: Lumber 40 M.
Sawmill Equipment: Circular headrig, edger, trimmer, kilns.
Planing Mill: Surfacer, matcher.

Power: Steam
Personnel: Sales manager, J. E. Bratnober; superintendent, G. C. Baty.

BREW MANUFACTURING CO., Puyallup, Wash.

Sales Office: Puyallup.
Shipments: N. P., G. N.; cargo, retail.
Product: Red cedar, Douglas yellow fir, hemlock, Sitka spruce; box material, box shook, R.G. clears, Jap squares, veneers.
Sawmill Capacity: Lumber 60 M, Shook 25 M.
Sawmill Equipment: Band headrig, edger, jitney, 5 motor trucks.
Planing Mill: Surfacer, matcher, resaw.
Power: Steam-electric.
Personnel: President and general manager, T. W. Brew; sawmill superintendent, Rex Dunlap; box factory superintendent, Fred Moore; veneer plant superintendent, Ed Ryan; master mechanic, Ed Wolf.

BRISTOL HARDWOOD CO., 6759 E. Marginal Way, Seattle

Sales Office: Seattle.
Shipments: U. P., G. N., N. P.
Product: Maple, alder, oak.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Electric.
Personnel: Manager, William Bristol; superintendent, E. G. Williams.

BROCK BROS., Pe Ell, Wash.

Sales Office: Pe Ell.
Shipments: Northern Pacific.
Product: Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BROUGHTON LUMBER CO., Hood, Wash.

Sales Office: 503 Railway Exchange Bldg., Portland, Ore.
Shipping Point: Hood; S. P. & S.
Product: Red cedar, Douglas yellow and red fir, hemlock, pondosa pine; finish, common, dimension, flooring, siding, timbers, ties.
Sawmill Capacity: Lumber 60 M, planing mill 60 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer, matcher.
Power: Steam-electric.
Personnel: President and manager, H. J. Broughton; sawmill superintendent, D. M. Stevenson; mill foreman, A. Lemire; planing mill foreman, A. Foley.

BRYANT LUMBER CO., Seattle, Wash.

Sales Office: Seattle.
Shipments: N. P., G. N., C. M. St. P. & P., U. P.; cargo, retail.
Product: Douglas yellow and red fir; finish, moulding, common, dimension, siding, flooring, timbers, lath, pattern stock, match stock, crating material, K.D. frames, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares.
Sawmill Capacity: Lumber 150 M, lath 28 M.
Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, lath mill, 4 kilns, refuse burner, timber sizer, 2 carriers, 3 bridge cranes, 5 motor trucks, automatic sprinkler.
Planing Mill: Two surfacers, matcher, 2 rip saws, 3 moulders.
Power: Steam-electric.
Personnel: President and general manager, Raymond L. Gardner; sales and traffic manager, Fred A. Hill; purchasing agent and master mechanic, P. Sater; sawmill superintendent, Wm. A. Sanders; yard superintendent, E. Murphy; kiln superintendent, J. Rogers; head filer, F. Maegher.

BUCHANAN LUMBER CO., Olympia, Wash.

Sales Office: Olympia; California agent, Paul Masters, Petroleum Securities Bldg., Los Angeles.
Shipments: N. P., O.-W. R. & N.; cargo.
Product: Douglas yellow fir; common, dimension, timbers, lath, R.G. clears, Jap squares, long timbers.
Sawmill Capacity: Lumber 100 M, lath 8 M, yard 4000 M.
Sawmill Equipment: Band headrig, edger, lath mill, hog, automatic sprinkler.
Planing Mill: Two surfacers.
Power: Steam-electric.
Personnel: President, R. G. Wright; sales manager, Paul W. Billings; purchasing agent, J. L. Bricker; sawmill superintendent, R. G. Wright; yard superintendent, J. L. Bricker; head filer, Lyle Proctor; master mechanic, Orville Porter.

BUCK (U. S.) LUMBER CO., Lyle, Wash.

Sales Office: Lyle.
Shipments: S. P. & S.; retail.
Product: Douglas red fir, pondosa pine.
Sawmill Capacity: Lumber 20 M, yard 1000 M.
Sawmill Equipment: Circular headrig, motor truck.
Personnel: General Manager, U. S. Buck; sawmill superintendent, A. S. Johnson.

BUFFELEN LUMBER & MFG. CO., Box 1595, Tacoma, Wash.

Sales Office: Tacoma.
Shipments: N. P., U. P., G. N., C. M. & St. P.
Product: Yellow fir, hemlock, Philippine lauan.
Sawmill Capacity: Lumber 150 M; kilns, 175 M.
Sawmill Equipment: Circular headrig, band headrig, kilns, hog, 4 motor trucks.
Power: Steam-electric.

Personnel: President, Frank C. Neal; vice-president and general manager, J. P. Simpson; sales manager, C. H. Bevil.

BULLER BROS.,
Rockport, Wash.

Sales Office: Rockport.
Product: Douglas fir, red cedar, maple, alder.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Russell Buller.

BURLEY LUMBER CO.,
Port Orchard, Wash.

Sales Office: Port Orchard.
Product: Douglas fir, alder.
Sawmill Capacity: 12 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, E. T. Welbon.

BUSH-KNIGHT LUMBER CO.,
Sumas, Wash.

Sales Office: Sumas.
Shipping Point: Everson; C. M. & St. P., N. P.; retail.
Product: Alder, birch, Douglas red fir, maple; common, dimension, timbers, car material, Jap squares, ties, crossarms.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, trimmer.
Power: Steam.
Personnel: General manager, B. H. Knight.

CABIN CREEK LUMBER CO.,
Easton, Wash.

Sales Office: Easton.
Shipping Point: Hubener; N. P.
Product: Red cedar, Douglas red fir, hemlock, Idaho white pine, white fir; common, dimension, flooring, timbers, ties.
Sawmill Capacity: Lumber 50 M, yard 2000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, refuse burner, timber sizer.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: President, C. J. Walker; general manager and sales manager, F. C. Westcott; sawmill superintendent, F. H. Eyman; head filer, W. I. Ackerman; master mechanic, L. H. Wright.

CAMAS LUMBER CO.,
Camas, Wash.

Sales Office: Camas.
Shipments: S. P. & S.; retail.
Product: Fir; common, dimension, finish.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, jitney, 3 motor trucks, dry kiln.
Sawmill Capacity: 50 M.
Planing Mill: Surfacer.
Personnel: Manager, A. M. McDonald.

CANYON LUMBER CO.,
Everett, Wash.

Sales Office: Everett.
Shipments: G. N., N. P., C. M. & St. P.; cargo.
Product: Douglas yellow fir, hemlock, common, dimension, flooring, siding, timbers, crating material, R.G. clears, Jap squares.
Sawmill Capacity: Lumber 400 M, planing mill 300 M, kiln 100 M, lath 40 M, sheds 5000 M, yard 35,000 M.
Sawmill Equipment: Two band headrigs, 2 resaws, edger, 3 trimmers, 2 lath mills, 2 hogs, 6 dry kilns, refuse burner, timber sizer, 5 carriers, 5 jitneys, 2 bridge cranes, 2 locomotive cranes, motor truck, sprinkler system.
Planing Mill; Six surfacers, 3 matchers, resaw.
Power: Steam-electric.
Personnel: President, J. A. Theurer; general manager, R. Hambidge; sales manager, C. H. Ditewig; sawmill superintendent, John Johnson; yard superintendent, Herman Johnson; head filer, G. Scribner; master mechanic, Paul Weber.

CARLISLE LUMBER CO.,
Onalaska, Wash.

Sales Office: Onalaska.
Shipments: U. P., N. P., G. N., C. M. & St. P.; cargo, retail.
Product: Red cedar, Douglas yellow and red fir, hemlock, white fir; finish, common, moulding, dimension, flooring, siding, timbers, lath, shingles, K.D. common, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties.
Sawmill Capacity: Lumber 250 M, planing mill 300 M, kiln 110 M, lath 20 M, shingles 200 M, sheds 5000 M, yard 20,000 M.
Sawmill Equipment: Band headrig, gang, 2 resaws, 3 edgers, 2 gang trimmers, lath mill, 6 shingle machines, 5 hogs, 11 kilns, refuse burner, timber sizer, 13 jitneys, gas locomotive, bridge crane, locomotive crane, 6 motor trucks, monorail, automatic sprinkler.
Planing Mill: Two surfacers, 2 matchers, resaw, band rip saw, moulder.
Power: Steam-electric.
Personnel: President and general manager, W. A. Carlisle; sales manager, A. D. Laws; traffic manager, Ben W. Griffiths; purchasing agent, J. E. Stout; sawmill superintendent, J. H. Cylde; yard superintendent, E. Z. Brown; kiln superintendent, Hal Morgan; filer, E. L. Murphy; master mechanic, C. A. Reed.

CARLSBORG MILL & TIMBER CO.,
Carlsborg, Wash.

Sales Office: 1045 Henry Bldg., Seattle, Wash.
Shipping Point: Carlsborg; C. M. & St. P.; cargo, retail.
Product: Red cedar, Douglas yellow and red fir, hemlock, Sitka spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, shingles,

K.D. common, tank stock, ladder stock, cut casing and base, car material, crossarms.

Sawmill Capacity: Lumber 125 M, planing mill 225 M, moulding 5 cars mo., shingles 160 M, sheds 1000 M, yard 1000 M.

Sawmill Equipment: Band headrig, pony band, resaw, 2 edgers, trimmer, 4 shingle machines, hog, 4 kilns, 3 jitneys, 2 horses, bridge crane, 6 motor trucks.

Planing Mill: Two surfacers, matcher, rip saw, moulder.

Power: Electric.

Personnel: President, C. J. Erickson; general manager, Victor Soderberg; sales manager, Geo. Davidson; sawmill superintendent, Carl Johnson; yard superintendent, A. J. Hitchcock; filer, P. Johnson; master mechanic, Frank Malleis.

CARLSON LUMBER CO.,
Mineral, Wash.

Sales Office: Carlson-Hill Lumber Co., Box 1386, Tacoma, Wash.

Shipping Point: Carlson; C. M. & St. P.; retail.

Products: Douglas yellow and red fir, hemlock; common, dimension, timbers, ties.

Sawmill Capacity: Lumber 45 M, planing mill 40 M (8 hrs.), yard 2000 M.

Sawmill Equipment: Circular headrig, edger, 3 trimmers, refuse burner, timber sizer, locomotive crane, motor truck.

Planing Mill: Surfacer.

Power: Steam.

Personnel: President, purchasing agent, sawmill superintendent, Gust Carlson; sales manager, Lee P. Hill (Carlson-Hill Lumber Co., Tacoma, Wash.); yard superintendent, Carl Carlson; master mechanic, A. L. Thompson.

CASCADE LUMBER CO.,
Yakima, Wash.

Sales Office: Yakima.

Shipments: N. P., U. P.; retail.

Product: Douglas red fir, pondosa pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, shop, cut door stock, cut sash stock, frame material, cut casing and base, box shook.

Sawmill Capacity: Lumber 125 M, planing mill 125 M, kiln 70 M, moulding 500 M month, shook 2000 M mo., lath 500 M mo.

Sawmill Equipment: Two band headrigs, resaw, 2 edgers, trimmer, lath mill, hog, kiln, timber sizer, 71 horses, 17 roll-off wagons, monorail, automatic sprinkler.

Planing Mill: Surfacer, 5 matchers, 3 resaws, 4 rip saws, 3 moulders.

Power: Steam.

Personnel: President, R. E. Slaughter; general manager, A. H. Huebner; sales manager, J. S. Rhodes; sawmill superintendent, J. J. Johnson; yard superintendent, Joe Garrecht; box factory superintendent, A. J. Ambrose; head filer, Roy Williams.

CERVENY LUMBER CO.,
Goldendale, Wash.

Sales Office: Goldendale.

Shipments: S. P. & S.

Product: Pondosa pine.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, Frank Cerveny.

CHAMBERS, R.,
Raymond, Wash., Box 553

Sales Office: Raymond.

Shipments: N. P., C. M. & St. P.

Product: Douglas fir; rough green.

Sawmill Capacity: 6 M.

Sawmill Equipment: Circular headrig, edger.

Power: Steam.

Personnel: Manager, R. Chambers.

CHEADLE TIE CO.,
Rainier, Wash.

Sales Office: Rainier.

Shipments: Northern Pacific.

Product: Douglas fir ties.

Sawmill Capacity: 7 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, E. E. Cheadle.

CHEHALIS MILL CO.,
Salkum, Wash.

Sales Office: Salkum.

Shipments: G. N., N. P., U. P., C. M. & St. P.

Product: Red cedar, Douglas yellow and red fir, hemlock, white fir; common, dimension, timbers, tank stock, box material, crating material, shop, car material, R.G. clears, long timbers, ties, mine grade lumber and wedges.

Sawmill Capacity: Lumber 100 M, planing mill 180 M, yard 5000 M.

Sawmill Equipment: Circular headrig, resaw, edger, 3 trimmers, timber sizer, 2 lumber carriers.

Planing Mill: Matcher.

Power: Steam-electric.

Personnel: President, F. F. Duell; sawmill superintendent, A. W. Seney; yard superintendent, Ed Hansen; head filer, E. L. Kerns; master mechanic, John Lester.

CITY LUMBER CO.,
Tacoma, Wash.

Sales Office: P. O. Box 1568, Tacoma.

Shipments: N. P., G. N., C. M. & St. P., U. P.; retail 95 per cent.

Product: Douglas yellow fir; common, dimension, siding, timbers.

Sawmill Capacity: Lumber 50 M, planing mill 100 M.

Sawmill Equipment: Circular headrig, edger, resaw, 2 jitneys, 6 motor trucks; remanufacturing plant.

Power: Steam-electric.

Personnel: President, manager and sales manager, P. H. Johns; mill superintendent, F. L. Johns.

CLARK COUNTY LUMBER CO.,

Vancouver, Wash., Box 7.

Sales Office: Vancouver.
Shipments: S. P. & S., N. P., G. N., U. P.
Product: Douglas yellow fir, Idaho white pine, Sitka spruce; finish, moulding, flooring, siding, shop, ladder stock, frame material, car material, R.G. clears, K.D. clears, crossarms.
Sawmill Capacity: Planing mill 40 M, kiln 40 M.
Sawmill Equipment: Resaw, 2 kilns, 2 jitneys.
Planing Mill: Two surfacers, 2 matchers, rip saw, moulder.
Power: Steam-electric.
Personnel: President and sales manager, R. A. Stevenson; general manager and purchasing agent, W. V. Wilson; sawmill superintendent, Ed. Long.

CLARK-NICKERSON LUMBER CO.

24th & Norton Avs., Everett, Wash.

Sales Office: Everett.
Shipments: G. N., N. P., C. M. & St. P.; cargo.
Product: Hemlock; finish, common, dimension, flooring, siding, K.D. common, K.D. clears, Jap squares, pulpwood.
Sawmill Capacity: Lumber 350 M, planing mill 250 M, kiln 100 M, sheds 500 M, yard 10,000 M.
Sawmill Equipment: Two band headrigs, gang, 3 resaws, edger, 2 trimmers, 10 kilns, refuse burner, timber sizer, 4 carriers, 2 jitneys, locomotive crane, automatic sprinkler, 8 barkers for cleaning pulpwood.
Planing Mill; Four surfacers, resaw, moulder.
Power: Steam-electric.
Personnel: President, H. M. Robbins; general manager, A. E. McIntosh; purchasing agent, K. C. McIntosh; yard superintendent, Nels Kasperson; kiln superintendent, Thos. Hull; head filer, Jno. McCann; master mechanic, Joe Edwards.

CLEAR CREEK LUMBER CO.,

Everett, Wash.

Sales Office: Everett.
Shipments: G. N., N. P.
Product: Douglas fir; long dimension.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, G. H. Russell.

CLEAR CREEK LUMBER CO.,

Moffetts, Wash.

Sales Office: Moffets.
Shipping Point: Cascade, Wash.
Product: Douglas red fir; finish, common, dimension, timbers, match stock, box material, crating material, shop.
Sawmill Capacity: Lumber 40 M, planing mill 25 M.
Sawmill Equipment: Circular headrig, gang, edger, jitney.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President and general manager, C. A. Potter.

CLEAR FIR LUMBER CO.,

Tacoma, Wash.

Sales Office: Tacoma.
Shipments: U. P., N. P.; cargo.
Product: Douglas yellow fir; finish, common, moulding, dimension, flooring, siding, timbers, shop, cut sash stock, core blocks, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares.
Sawmill Capacity: Lumber 140 M, planing mill 100 M, kiln 95 M.
Sawmill Equipment: Band headrig, gang, resaw, edger, trimmer, 3 hogs, 14 dry kilns, refuse burner, 4 jitneys, lumber stacker, locomotive crane.
Planing Mill: Surfacer, 2 matchers, rip saw.
Door Factory: Daily capacity 1500 doors.
Power: Steam-electric.
Personnel: President, Frost Snyder; purchasing agent, E. P. Snyder; sawmill superintendent, J. C. Whaley; yard superintendent, Fred Stoddard; door factory superintendent, Homer Galbraith; kiln superintendent, Reynolds Hoover; head filer, Bert Cline; master mechanic, Jesse Willson.

CLOSNER BROS.,

Carrolls, Wash.

Sales Office: Carrolls.
Shipments: N. P., G. N., U. P.
Product: Douglas fir, alder.
Sawmill Capacity: 6 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. M. Closner.

CLOUGH-HARTLEY CO.,

Everett, Wash.

Sales Office: Everett.
Shipments: G. N., N. P., C. M. & St. P.; cargo, retail.
Product: Red cedar; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, pattern stock, box material, crating material, shop, ties.
Sawmill Capacity: Lumber 50 M, planing mill 50 M, shingles 450 M, sheds 3000 M, yard 1000 M.
Sawmill Equipment: Band headrig, resaw, edger, lath mill, 16 shingle machines, 13 kilns, refuse burner, timber sizer, horse, automatic sprinkler.
Planing Mill: Two matchers, 2 resaws, rip saw.
Power: Steam-electric.
Personnel: President, Roland H. Hartley; general manager, Edward W. Hartley; sales manager, Leonard N. Skalley; purchasing agent, Otis E. Winegar.

CLOUGH LUMBER CO., Stanwood, Wash.

Sales Office: Stanwood.

Shipments: Great Northern; cargo.

Product: Hemlock; finish, common, dimension, siding, Jap squares.

Sawmill Capacity: Lumber 150 M, planing mill 125 M (8 hrs.), kiln 25 M, sheds 1000 M, yard 7000 M.

Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, 4 dry kilns, refuse burner, timber sizer, lumber carrier, 2 jitneys, locomotive crane, automatic sprinkler.

Planing Mill: Matcher, moulder.

Power: Steam-electric.

Personnel: President, H. J. Clough; sales manager, C. E. Castle; purchasing agent, C. E. Castle; sawmill superintendent, H. Stevens; yard superintendent, Geo. Sousie; head filer, Jas. Berry.

COAL CREEK LUMBER CO., Chehalis, Wash.

Sales Office: Chehalis.

Shipments: N. P., G. N., O. W. R. & N., C. M. & St. P.

Product: Yellow fir, hemlock.

Sawmill Capacity: 80 M.

Sawmill Equipment: Circular headrig, edger, trimmer, kilns, lath mill, hog, 2 shingle machines, motor truck.

Power: Steam-electric.

Personnel: Manager and sales manager, O. L. Brown; superintendent, Fred Allen; mill foreman, Wm. Hoyt; planing mill foreman, Floyd Green; filer, J. E. McCaffey.

COLUMBIA BOX & VENEER CO., Puyallup, Wash.

Sales Office: Puyallup.

Shipments: G. N., U. P., N. P.; cargo, retail.

Product: Cottonwood, Douglas yellow fir, hemlock, Sitka spruce, white fir; box material, fruit and vegetable containers.

Sawmill Capacity: Lumber 15 M, planing mill 15 M, kiln 15 M, shook 15 M, veneer 200 M.

Sawmill Equipment: Circular headrig, pony band, 2 veneer lathes, automatic sprinkler.

Power: Steam-electric.

Personnel: President, C. W. Schuh; sawmill, box factory and veneer plant superintendent, H. A. Wilson; head filer, F. H. Taft; master mechanic, Alex. Hammermeiser.

COLUMBIA RIVER PAPER CO., Vancouver, Wash.

Sales Office: Vancouver.

Shipments: S. P. & S., G. N., N. P., O.-W. R. & N.; cargo.

Product: Hemlock, larch; dimension, siding, flooring, crating material, ladder stock, car material, R.G. clears, Jap squares, ties.

Sawmill Capacity: Lumber 150 M, planing mill 300 M, kiln 35 M, sheds 500 M, yard 17,000 M.

Sawmill Equipment: Circular headrig, gang, resaw, edger, trimmer, hog, 3 dry kilns, 4 lumber carriers, automatic sprinkler.

Planing Mill: Two surfacers, matchers, resaws, rip saw.

Power: Steam-electric.

Personnel: President, F. W. Leadbetter; general manager, W. B. DuBois; sales manager, J. J. Donovan; traffic manager, Bert D. Campbell; purchasing agent, P. W. Morse; sawmill superintendent, R. V. Schafer; yard and kiln superintendent, W. A. Barnum; head filer, A. G. Kerns; master mechanic, George Flanders.

CONNER, E. C., Colville, Wash.

Sales Office: Colville.

Product: Pondosa pine; finish, common, dimension.

Sawmill Capacity: Lumber 15 M.

Sawmill Equipment: Circular headrig edger.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, E. C. Conner.

CONSOLIDATED PLYWOOD & LUMBER CO., Aberdeen, Wash.

Sales Office: Aberdeen or Terminal Sales Bldg., Portland, Ore.

Shipments: N. P., U. P., C. M. & St. P.

Product: Alder, maple and cottonwood.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Remanufacturing facilities.

Power: Electric.

Personnel: Manager, W. B. Knauer.

COONROD (S. L.) LUMBER CO., Valley, Wash.

Sales Office: Valley.

Product: Pondosa pine, fir, larch.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, S. L. Coonrod; superintendent, Elmer Cain.

COPE (Oscar) & SON, Winlock, Wash.

Sales Office: Winlock.

Product: Douglas fir.

Sawmill Capacity: 2 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer

Power: Steam.

Personnel: Manager, Oscar Cope.

COTTAGE LAKE LUMBER CO., Duvall, Wash.

Sales Office: Duvall.

Shipments: Retail only.

Product: Douglas fir, hemlock, cedar.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

COUGHLIN, J. B.
Glenoma, Wash.

Sales Office: Glenoma.
Product: Douglas red fir; common, dimension.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, gang.
Power: Steam.
Personnel: Manager, J. B. Coughlin.

CRAIK, W. E.
Vancouver, Wash., R. F. D. 1.

Sales Office: Vancouver.
Shipments: N. P., G. N., S. P. & S.
Product: Douglas fir.
Sawmill Capacity: 12 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. E. Craik.

CUMMINGE MILL CO.,
Yelm, Wash.

Sales Office: Yelm.
Shipments: Northern Pacific.
Product: Douglas fir.
Sawmill Capacity: 4 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. Cumminge.

CURLEW LUMBER CO.,
Curlew, Wash.

(Not operating.)

CURTIS, O. W.,
Randle, Wash.

Sales Office: Randle.
Product: Douglas fir.
Sawmill Capacity: 6 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, O. W. Curtis.

DALKENA LUMBER CO.,
Dalkena, Wash.

Sales Office: Dalkena.
Shipments: C. M. & St. P., G. N., N. P.
Product: Red cedar, hemlock, larch, pondosa pine, Idaho white pine, Engelmann spruce, white fir; finish, moulding, common, dimension, flooring, siding, lath, shop.
Sawmill Capacity: Lumber 100 M, planing mill 100 M (8 hrs.), lath 15 M.
Sawmill Equipment: Two band headrigs, double edger, trimmer, lath mill, hog, 150 buggies, 16 horses, 3 motor trucks.
Planing Mill: Surfacer, 3 matchers, resaw, 2 rip saws, moulder.
Power: Steam.
Personnel: President, James G. Wallace; general manager, John G. Ballord; sales manager, L. J. Roedel; traffic manager, Ed Stockman; purchasing agent, Frank DuPont; sawmill superintendent, Walter Johnson; yard superintendent, Knute Dennis; head filer, Jack McTague.

DAVIS (A. W.) & SONS,
Northport, Wash.

Sales Office: Northport.
Shipments: Great Northern.
Product: Fir, pine, cedar; common, dimension.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, A. W. Davis.

DAVIS, C. M.,
Tekoa, Wash. (Benewah Route)

Sales Office: Tekoa.
Shipments: Local trade only.
Product: Douglas red and yellow fir, larch, pondosa pine, Idaho white pine, finish, common, dimension, flooring, siding, timbers, box material, shop, frame material, ties.
Sawmill Capacity: Lumber 15 M, planing mill 50 M, sheds 30 M.
Sawmill Equipment: Circular headrig, 3-saw gang, resaw, edger, 2 motor trucks.
Planing Mill: Surfacer, matcher, resaw, rip saw.
Power: Steam, gas engine.
Personnel: Manager, C. M. Davis.

DAVIS, EDWARD,
White Salmon, Wash.

Sales Office: White Salmon.
Shipments: S. P & S.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Edward Davis.

DAVIS, L. H.,
815 E Street, Centralia, Wash.

Sales Office: Centralia.
Shipments: N. P., G. N., U. P.
Product: Douglas fir ties.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, L. H. Davis.

DEER PARK LUMBER CO.,
Deer Park, Wash.

Sales Office: Deer Park. Agents: 1440 Conway Bldg., Chicago, Ill.; 5620 Grand Central Terminal, New York City; 405 Long Bldg., Kansas City, Mo.
Shipments: Great Northern; retail.
Product: Red cedar, cottonwood, red fir, larch, pondosa pine, Idaho white pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, K.D. common, pattern stock, box material, crating material, shop, cut door stock, cut sash stock, frame material, K.D. frames, cut casing and base, box shook, car material, ties.
Sawmill Capacity: Lumber 100 M, planing mill 550 M, kiln 75 M, moulding 5 cars mo., shook 30 M, lath 20 M.
Sawmill Equipment: Band headrig, edger,

2 resaws, 3 hogs, 9 kilns, 2 trucks, 2 jitneys.

Planing Mill: Full equipment, together with box factory and remanufacturing plant.

Power: Steam-electric.

Personnel: President, W. M. Leuthold; manager, R. L. Wilson; sales manager, H. J. Southwood; mill superintendent, O. R. Holloway.

DEFIANCE LUMBER CO.,

Tacoma, Wash.

Sales Office: Tacoma, Wash. Agents, 624 Petroleum Securities Bldg., Los Angeles, Cal.

Shipments: N. P., C. M. & St. P., U. P., G. N.; cargo.

Product: Douglas yellow fir; common, dimension, flooring, siding, timbers, lath, car material, R.G. clears, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 150 M, planing mill 250 M, kiln 50 M, lath 35 M, sheds 2000 M, yard 8000 M.

Sawmill Equipment: Band headrig, 2 resaws, 2 edgers, trimmer, lath mill, 2 hogs, 4 kilns, refuse burner, 2 carriers, 2 gantry cranes, automatic sprinkler.

Planing Mill: Surfacer, 2 matchers, rip saw.

Power: Steam-electric.

Personnel: President and general manager, L. L. Doud; sales manager, Donald H. Doud; traffic manager and purchasing agent, B. V. Schwalen; sawmill superintendent, S. E. Gange; yard superintendent, Fritz Swanson; filer, H. E. Newfield; master mechanic, Adolph Miller.

DEMPSEY LUMBER CO.,

Tacoma, Wash.

Sales Office: Tacoma.

Shipments: N. P., G. N., O.-W. R. & N., U. P., C. M. & St. P.; cargo.

Product: Douglas yellow fir, hemlock, white fir; finish, dimension, flooring, siding, timbers, R.G. clears, K.D. clears, Jap squares, long timbers, ties, crossarms.

Sawmill Capacity: Lumber 140 M, planing mill 180 M, kiln 65 M.

Sawmill Equipment: Band headrig, gang, resaw, edger, trimmer, 3 kilns, timber sizer, 5 jitneys, 2 locomotive cranes, motor truck, automatic sprinkler.

Planing Mill: Two matchers, moulder, resaw.

Power: Steam-electric.

Personnel: President and general manager, J. J. Dempsey; sales manager, James Dempsey; yard superintendent, H. W. Beckendorf; master mechanic, F. W. Toelle.

DES CHUTES RIVER SAW MILL,

Olympia, Wash., Box 352

Sales Office: Olympia.

Shipping Point: Tumwater; N. P.; cargo.

Product: Douglas yellow and red fir; common, dimension, timbers, car material, R.G. clears, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 75 M, planing mill 30 M, yard 10,000 M.

Sawmill Equipment: Two circular headrigs, edger, 2 hand trimmers, refuse burner, timber sizer, 2 jitneys, bridge crane.

Power: Steam.

Personnel: President, Oscar J. Olsen; general manager, August Klocke; sales manager, H. Fiser; sawmill superintendent, August Klocke; head filer and master mechanic, James McDade.

DIAMOND MATCH CO.,

Cusick, Wash.

Sales Office: Spokane, Wash.

Shipping Point: Cusick; C. M. & St. P.; retail.

Product: Red cedar, Douglas red fir, hemlock, larch, pondosa pine, Idaho white pine, Engelmann spruce, white fir; finish, moulding, common, dimension, flooring, siding, lath, match stock, box material, cut casing and base, ties.

Sawmill Capacity: Lumber 110 M, planing mill 200 M, kiln, lath, 30 M, sheds 1000 M, yard 25,000 M.

Sawmill Equipment: Two band headrigs, 2 edgers, trimmer, lath mill, kiln, 90 lumber trucks, automatic sprinkler.

Planing Mill: Two surfacers, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President, W. A. Fairburn; general manager, J. R. Gray; sales manager, P. H. Jackson; purchasing agent, J. F. Grant; sawmill superintendent, John Kerr; yard superintendent, John Erickson; head filer, Jesse Cummings; master mechanic, C. T. Kellogg.

DICKMAN LUMBER CO.,

Tacoma, Wash.

Sales Office: Dickman, Wash.

Shipments: C. M. St. P. & P., G. N., N. P., O.-W. R. & N.; cargo.

Product: Douglas yellow fir; common, dimension, timbers, lath, tank stock, crating material, ladder stock, frame material, car material, R.G. clears, Jap squares, long timbers, ties, crossarms, structural grade.

Sawmill Capacity: Lumber 180 M, planing mill 150 M (8 hrs.), lath 35 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, refuse burner, timber sizer, 2 gantry cranes.

Planing Mill: Two surfacers, rip saw.

Power: Electric.

Personnel: President, manager and sales manager, R. L. Dickinson; sawmill superintendent, Walter Johnson.

DIEHL LUMBER CO.,

Colville, Wash.

Sales Office: Colville.

Shipments: Great Northern.

Product: Idaho white pine; common, dimension.

Sawmill Capacity: Lumber 15 M.

Sawmill Equipment: Circular headrig, edger.

Power: Steam.

Personnel: General manager, J. I. Diehl.

DOLGE (ERNEST), Inc.
Tacoma, Wash.

Sales Office: Taylor Way, Tideflats, Tacoma.

Shipments: U. P., N. P., G. N., C. M. & St. P.; cargo.

Product: Douglas yellow fir, Sitka spruce; common, dimension, timbers, shop, ladder stock, R.G. clears, Jap squares.

Sawmill Capacity: Lumber 90 M, planing mill 100 M.

Sawmill Equipment: Band headrig, gang, resaw, edger, 3 hand trimmers, hammerhead electric crane.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, Ernest Dolge; sawmill superintendent, A. L. Carlson.

DONOVAN LUMBER CO.
Aberdeen, Wash.

Sales Office: Aberdeen, Wash.; agents, San Francisco, Cal., and Los Angeles, Cal.

Shipping Point: Aberdeen; U. P., N. P., C. M. & St. P.; cargo, retail.

Product: Douglas yellow fir, hemlock, Sitka spruce; common, dimension, siding, flooring, timbers, lath, tank stock, box material, crating material, shop, ladder stock, car material, Jap squares, pulpwood, ties.

Sawmill Capacity: Lumber 375 M, planing mill 50 M, kiln 100 M, sheds 5000 M, yard 10,000 M.

Sawmill Equipment: Two band headrigs, 2 pony bands, 3 resaws, 4 edgers, 2 lath mills, 4 trimmers, 2 hogs, kiln, 2 refuse burners, 7 carriers, 10 horses.

Planing Mill: Two surfacers, 4 matchers.

Power: Steam-electric.

Personnel: President, Wm. Donovan; general manager, F. J. Donovan; sales and traffic manager, F. H. McCready; purchasing agent, P. O'Connor; sawmill superintendent, W. D. O'Connor.

DRAPER (FRED) LUMBER CO.
Colville, Wash.

Sales Office: Colville.

Shipments: Great Northern; retail.

Product: Cottonwood, Douglas red fir, larch, pondosa pine, white fir; finish, moulding, common, siding, K.D. common, box material, crating material, shop, box shook.

Sawmill Capacity: Lumber 32 M, planing mill 60 M, kilns 15 M, moulding 2 cars mo., shook 20 M.

Sawmill Equipment: Circular headrig, edger, trimmer.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager and superintendent, Fred Draper.

DUBOIS LUMBER CO.
Vancouver, Wash.

Sales Office: Vancouver.

Shipments: G. N., N. P., S. P. & S., U. P.; cargo, retail.

Product: Douglas yellow and red fir; finish, moulding, common, dimension, siding, moulding, timbers, car material, R.G. clears, K.D. clears, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 90 M, planing mill 180 M, moulding 1 car mo., sheds 1000 M, yard 7000 M.

Sawmill Equipment: Circular headrig, resaw, edger, hand trimmer, hog, dry kiln, 2 carriers, jitney, 5 motor trucks, automatic sprinkler.

Planing Mill: Two surfacers, matcher, moulder.

Power: Steam.

Personnel: President, Geo. L. DuBois; sales manager, J. J. Donovan; sawmill superintendent, F. Greenwood; yard superintendent, W. Hudson; head filer, G. R. Earl; master mechanic, Joseph Mulligan.

DUBOIS-MATLOCK LUMBER CO.
Vancouver, Wash.

Sales Office: Vancouver.

Shipments: O.-W. R. & N., U. P., N. P., G. N., S. P. & S.; cargo, retail.

Product: Douglas yellow and red fir; finish, moulding, common, dimension, siding, timbers, car material, R.G. clears, ties, crossarms.

Sawmill Capacity: Lumber 40 M.

Sawmill Equipment: Band headrig, hog, edger, 2 jitneys, 3 motor trucks.

Planing Mill: Surfacer, moulder.

Power: Steam-electric.

Personnel: President and general manager, E. S. DuBois; sales and traffic manager, Ray Matlock.

DUWAMISH LUMBER CO.
8655 E. Marginal Way, Seattle

Sales Office: Seattle.

Shipments: U. P., G. N., N. P., C. M. & St. P.; cargo.

Product: Douglas fir, hemlock.

Sawmill Capacity: 50 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: Manager, Lewis Frederick.

(Not operating.)

EACRETT MILL CO.
Port Angeles, Wash.

Sales Office: Port Angeles.

Shipments: C. M. & St. P.

Product: Douglas fir.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, W. S. Eacrett.

EASTERN RAILWAY & LUMBER CO., Centralia, Wash.

Sales Office: Lumber Manufacturers Agency, Centralia, Wash.

Shipments: N. P., G. N., O.-W. R. & N.; retail.

Product: Red cedar, Douglas yellow and red fir, hemlock, white fir; finish, common, dimension, flooring, siding, timbers, shingles, car material, ties, crossarms.

Sawmill Capacity: Lumber 150 M, planing mill 75 M, kiln 75 M, shingles 200 M, sheds 8000 M, yard 15,000 M.

Sawmill Equipment: Circular headrig, 2 resaws, edger, trimmer, 7 shingle machines, 4 hogs, 6 kilns, timber sizer, 2 carriages, jitney, 3 horses, 3 motor trucks, 3 crossarm-boring and shaping machines, automatic sprinkler.

Planing Mill: Six matchers, rip saw, moulder.

Power: Steam-electric.

Personnel: President, Jay Agnew; general manager, S. A. Agnew; traffic manager, W. H. Copping; purchasing agent, R. F. Hubbard; sawmill superintendent, H. M. Jones; yard superintendent, George Culp; dry kiln superintendent, D. A. Landers; head filer, John Robinson; master mechanic, Stanley Stewart.

EAST SIDE MILL CO.,
Tacoma, Wash.

Sales Office: Tacoma.

Shipments: C. M. & St. P., N. P., G. N., U. P.; Cargo, retail.

Product: Douglas yellow fir; common, dimension, timbers, car material, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 80 M, planing mill 50 M, yard 3000 M.

Sawmill Equipment: Circular headrig, edger, 4 trim saws, refuse burner, timber sizer, gantry crane, bridge crane.

Planing Mill: Two surfacers.

Power: Steam-electric.

Personnel: President, P. H. Johns; sales manager, K. B. Kellogg; sawmill superintendent, Wm. Ferguson.

EATONVILLE LUMBER CO.,
Eatonville, Wash.

Sales Office: Eatonville.

Shipments: C. M. & St. P.

Product: Red cedar, Douglas yellow fir, hemlock, Engelmann spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, box material, car material, R.G. clears, K.D. clears, Jap squares, ties.

Sawmill Capacity: Lumber 200 M, lath 25 M, shingles 300 M.

Sawmill Equipment: Band headrig, gang, 2 resaws, 2 edgers, 2 trimmers, lath mill, 8 shingle machines, hog, 7 kilns, refuse burner, timber sizer, 3 jitneys, 10 horses, gas locomotive, automatic sprinkler.

Planing Mill: Surfacer, 5 matchers, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President, T. S. Galbraith, general manager, J. H. Galbraith; saw mill superintendent, J. H Cosper.

ECLIPSE MILL CO.,
Everett, Wash.

Sales Office: Everett.

Shipments: N. P., G. N., C. M. & St. P.; cargo.

Product: Yellow fir, hemlock; common, clears, finish, timbers, Jap squares, dimension.

Sawmill Capacity: Lumber 250 M.

Sawmill Equipment: Band headrig; pony band, 2 edgers, 2 automatic trimmers, 2 resaws, hog, 11 kilns, 2 carriers, 7 jitneys, 2 overhead cranes, lath mill.

Power: Steam-electric.

Personnel: President, manager, H. W. Stuchell; sales manager, L. W. Stuchell; mill superintendent, E. W. Stuchell; mill foreman, Tom Carrol; planing mill foreman, C. E. Butterfield; kiln foreman, Cecil Farrel; filer, Fred Hendrickson.

EDWARDS & BRADFORD LUMBER CO., Elk, Wash.

Sales Office: Sioux City, Iowa.

Shipping Point: Elk; G. N., C. B. & Q., N. P., C. M. & St. P.; retail.

Product: Douglas red fir, hemlock, larch, pondosa pine, Idaho white pine, Engelmann spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, tank stock, box material, crating material, shop, box shook, car material, ties.

Sawmill Capacity: Lumber 75 M, planing mill 225 M, kiln 20 M, moulding 4 cars mo., lath 15 M, sheds 4000 M, yard 30,000 M.

Sawmill Equipment: Band headrig, resaw, 2 edgers, trimmer, lath mill, hog, 4 kilns, refuse burner, 3 horses, automatic sprinkler.

Planing Mill: Three matchers, resaw, rip saw, 2 moulders.

Power: Steam-electric.

Personnel: President, B. H. Edwards; general manager, E. E. Emery; sales manager, Thos. Mould; traffic manager, R. F. Wallace; purchasing agent, R. G. Wallace; sawmill superintendent, J. R. Karnes; kiln superintendent, E. R. Vaughn; filer, J. Ricker; master mechanic, Chas. Langberg.

ELIASON BROS. LUMBER CO.,
Arlington, Wash., R. F. D. 2.

Sales Office: Arlington.

Shipments: Hartford Eastern Railway.

Product: Douglas fir.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, E. Eliason.

ELLENSBURG LUMBER CO.,
Ellensburg, Wash.

Sales Office: Ellensburg.

Shipments: C. M. & St. P., N. P.

Product: Douglas red fir, pondosa pine.

Sawmill Capacity: Lumber 40 M, planing mill 60 M, shook 30 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, automatic sprinkler.

Planing Mill: Surfacer, matcher, rip saw, moulder.

Power: Steam.

Personnel: General manager, O. W. Sinclair.

ELLER LUMBER CO., Moab, Wash.

Sales Office: Moab.

Product: Pondosa pine, fir, larch.

Sawmill Capacity: 40 M.

Sawmill Equipment: Band mill, trimmer, edger.

Planing Mill: Surfacer, matcher.

Power: Steam.

Personnel: Manager, E. W. Eller.

ELLIOTT BAY MILL CO., Seattle, Wash., 600 W. Spokane St.

Sales Office: Seattle.

Shipments: N. P., G. N., C. M. St. P. & P.; cargo, retail.

Product: Douglas yellow fir; finish, common, moulding, dimension, flooring, siding, timbers, crating material, R.G. clears, K.D. clears, veneers, ties, shop.

Sawmill Capacity: Lumber 100 M, veneer 80 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, hog, lath mill.

Power: Steam-electric.

Personnel: President, general and sales manager, C. L. Spencer; sawmill and veneer plant superintendent, K. W. Steinhart.

EMERSON (G. W.) & SONS, Peach, Wash.

Sales Office: Peach.

Product: Pondosa pine.

Sawmill Capacity: 35 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, G. W. Emerson.

EMERY & NELSON, Inc., Napavine, Wash.

Sales Office: Napavine.

Shipments: O.-W. R. & N., N. P., G. N., C. M. St. P. & P.; cargo.

Product: Fir, hemlock, cedar; car material.

Sawmill Capacity: 60 M.

Sawmill Equipment: Circular headrig, edger, resaw, hog, kiln, motor truck.

Planing Mill: Surfacer.

Power: Steam.

Personnel: President, manager and sales manager, W. W. Emery; mill superintendent, H. Dickinson; planing mill foreman, Roy Ellis; head filer, H. Ragsdale.

ENGLAND (J. H.) LUMBER CO., Winlock, Wash.

Sales Office: Winlock.

Shipments: N. P., G. N., O.-W. R. & N.; retail.

Product: Red cedar, Douglas yellow and red fir, hemlock, white fir; common, dimension, timbers, crating material, cut door stock, car material, R.G. clears, Jap squares, long timbers, ties, crossarms.

Sawmill Capacity: Lumber 25 M, planing mill 60 M, yard 2000 M.

Sawmill Equipment: Circular headrig, gang, resaw, edger, trimmer, timber sizer, jitney, motor truck.

Planing Mill: Matcher.

Personnel: President and manager, J. H. England; sawmill superintendent, Geo. England; head filer and master mechanic, Donald England.

ENNIS, W. M., 302 S. 4th St. W., Kelso, Wash.

Sales Office: Kelso.

Shipments: U. P., N. P., G. N.

Product: Alder.

Sawmill Capacity: 8 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, W. M. Ennis.

FALKENER, CHAS. E., Shelton, Wash.

Sales Office: Shelton.

Shipments: Northern Pacific.

Sawmill Capacity: 6 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, Chas. E. Falkener.

FARRISH (Arthur) LUMBER CO., Asotin, Wash.

Sales Office: Asotin.

Shipping Point: Lewiston, Idaho; N. P., U. P.; cargo, retail.

Product: Douglas red fir, larch, pondosa pine, Engelmann spruce, white fir; finish, moulding, common, dimension, siding, flooring, timbers, shop.

Sawmill Capacity: Lumber 32 M, planing mill 60 M, sheds 500 M, yard 5000 M.

Sawmill Equipment: Band headrig, trimmer, edger, 8 horses, 3 motor trucks.

Planing Mill: Surfacer, matcher, resaw, rip saw.

Power: Steam-electric.

Personnel: President, general manager, purchasing agent, Arthur Farrish; sales manager, sawmill superintendent, W. T. Farrish; filer, Fred Storch; master mechanic, F. A. Farrish.

FENDER LUMBER & BOX CO., Twisp, Wash.

Sales Office: Twisp.

Shipping Point: Pateros; G. N.

Product: Pine, fir; apple boxes.

Sawmill Capacity: Lumber 48 M, shook 50 M.

Sawmill Equipment: Band headrig, trimmer, edger, hog, 8 motor trucks.

Planing Mill; Surfacer, 2 resaws, 3 rip saws.

Power: Steam.

Personnel: Manager, Allen Wetsel; sawmill superintendent, S. H. Davis; yard superintendent, J. E. Smith.

FILION MILL & LUMBER CO., Port Angeles, Wash.

Sales Office: Port Angeles.
Product: White cedar, Douglas red and yellow fir; common, dimension.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, C. J. Filion.

FITZER LUMBER CO., Ashford, Wash.

Sales Office: Ashford.
Product: Douglas red fir.
Sawmill Capacity: Lumber 20 M.
Sawmill Equipment: Ten horses.
Power: Steam.
Personnel: Manager, R. Fitzer.

FLANIGAN, WALTER, Acme, Wash.

Sales Office: Acme.
Shipments: Northern Pacific.
Product: Douglas fir.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Walter Flanigan.

FORD, H. E., Elma, Wash., Route A, Box 168

Sales Office: Elma.
Shipments: Northern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
(Not operating.)

FORD LUMBER CO., 2800 Lakeway, Bellingham, Wash.

Sales Office: Bellingham.
Shipments:. C. M. & St. P., G. N., N. P.
Product: Douglas red fir, hemlock; common, dimension, finish.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: General manager, C. M. Ford.

GAMBLE LUMBER CO., Brewster, Wash.

Sales Office: Brewster.
Shipments: Great Northern; retail.
Product: Douglas yellow fir; pondosa pine; finish, common, dimension, flooring, siding, timbers, box material, box shook.
Sawmill Capacity: Lumber 30 M (10 hrs.), shook 600 M apple boxes per season.
Sawmill Equipment: Circular headrig, edger, horses and trucks.
Planing Mill: Two surfacers, 2 resaws, rip saw.
Power: Steam-electric.
Personnel: President, D. S. Gamble; sales manager and purchasing agent, Mrs. John Gebbers; sawmill superintendent, James Hoffman; box factory superintendent, A. M. Benson; filer, Walter Trafton; master mechanic, F. Mowatt.

GANGE LUMBER CO., Tacoma, Wash. (Affiliated with Defiance Lumber Co.)

Sales Office: Tacoma.
Shipments: N. P., G. N., U. P., C. M. & St. P.; cargo.
Product: Douglas fir, hemlock.
Sawmill Capacity: 60 M.
Sawmill Equipment: Scandinavian round log gangs.
Power: Steam.
Personnel: Manager, S. E. Gange.

GENERAL LUMBER CO., Chehalis, Wash.

Sales Office: Chehalis.
Shipments: N. P., G. N., U. P., C. M. & St. P.
Product: Douglas yellow and red fir, hemlock; common, dimension, timbers, Jap squares, ties.
Sawmill Capacity: Lumber 75 M, planing mill 80 M (8 hrs.), yard 4000 M.
Sawmill Equipment: Remanufacturing plant, edger, trimmer.
Planing Mill: Surfacer, matcher, rip saw.
Power: Electric.
Personnel: President, Chas. McGuire; general manager, F. P. Etheridge; sawmill and yard superintendent, J. M. Chamberlin; master mechanic, S. Bidner.

GIBSON, THOMAS H., Issaquah, Wash., Box 138

Sales Office: Issaquah.
Product: Alder, red cedar, Douglas red fir, maple; common, dimension.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: President, Thomas H. Gibson; sawmill superintendent, J. J. Eastlick.

GOULD LUMBER CO., Seattle, Wash.

(See Aircraft Plywood Corporation.)

GRAYS HARBOR LUMBER CO., Hoquiam, Wash.

Sales Office: Hoquiam.
Shipments: N. P., U. P., C. M. & St. P.; cargo.
Product: Douglas yellow fir; common, dimension, flooring, siding, timbers, lath, shop, car material, Jap squares.
Sawmill Capacity: Lumber 250 M, planing mill 300 M, kiln 150 M, lath 40 M, sheds 5000 M, yards 75,000 M.
Sawmill Equipment: Band headrig, 4 resaws, 2 edgers, 2 trimmers, lath mill, hog, 6 kilns, 2 refuse burners, timber sizer, 9 carriers, 75 horses, 2 motor trucks, automatic sprinkler.

Planing Mill: Surfacer, 2 matchers, rip saw.

Power: Steam-electric.

Personnel: President, J. N. Blagen; general manager, C. G. Blagen; sales manager, H. W. Blagen; sawmill superintendent, C. N. Brown; yard superintendent, W. L. McIntosh; filer, G. R. Rudesill; master mechanic, Roy Ownby.

GRISWOLD, L. R., White Salmon, Wash.

Sales Office: White Salmon.

Shipments: S. P. & S.

Product: Douglas fir.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, L. R. Griswold.

GRUBER-DOCHERTY LUMBER CO., Yelm, Wash.

Sales Office: Yelm.

Shipments: G. N., N. P.; cargo, retail.

Product: Red cedar, Douglas yellow and red fir, hemlock; common, dimension, timbers, lath, car material, R.G. clears, ties, crossarms.

Sawmill Capacity: Lumber 30 M, planing mill 15 M, lath 15 M, yard 2000 M.

Sawmill Equipment: Circular headrig, edger, 2 trimmers, lath mill, timber sizer, horse, motor truck.

Planing Mill: Surfacer.

Personnel: President, M. J. Gruber; sawmill and yard superintendent, A. E. Huhndorf; master mechanic, Gus Huhndorf.

GURRIER LUMBER CO., Chehalis, Wash.

Sales Office: Chehalis.

Shipments: N. P., O.-W. R. & N., C. M. & St. P.

Product: Red cedar, Douglas yellow and red fir, hemlock, white fir; common, dimension, timbers, lath, shingles, car material, R.G. clears, ties, crossarms.

Sawmill Capacity: Lumber 75 M, planing mill 50 M, lath 20 M, shingles 70 M.

Sawmill Equipment; Circular headrig, edger, trimmer, lath mill, 2 shingle machines, timber sizer.

Power: Steam.

Personnel: President, J. O. Gurrier; general manager, C. W. Gurrier.

HALGEDAHL, EDWARD, White Salmon, Wash.

Sales Office: White Salmon.

Shipments: S. P. & S.

Product: Douglas fir.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, Edward Halgedahl.

HAMMERSCHMITH (L.) & SONS, Yelm, Wash.

Sales Office: Yelm.

Shipments: C. M. & St. P., N. P., G. N., O. W. R. & N.

Product: Fir, cedar; car framing, sills and decking.

Sawmill Capacity: 30 M.

Sawmill Equipment: Circular headrig, edger.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: Sales manager, J. G. Hammerschmith; mill superintendent, L. Hammerschmith, Sr.; filer, L. M. Hammerschmith.

HAMMOND (CHAS. H.) LOGGING CO., South Bend, Wash.

Sales Office: South Bend.

Shipments: N. P., C. M. & St. P.; retail.

Product: Alder, red cedar, hemlock, Sitka spruce; common, dimension, timbers.

Sawmill Capacity: Lumber 10 M.

Sawmill Equipment: Circular headrig, trimmer.

Power: Gas.

Personnel: General manager, Chas. H. Hammond.

HANKIN LUMBER CO., Sedro-Woolley, Wash.

Sales Office: Sedro-Woolley.

Shipments: G. N., N. P.; retail, cargo.

Product: Douglas yellow and red fir, hemlock; common, dimension, timbers, car material, R.G. clears, Jap squares, long timbers, ties.

Sawmill Capacity: Lumber 40 M, planing mill 120 M.

Sawmill Equipment: Circular headrig, edger, timber sizer, jitney, motor truck.

Planing Mill: Matcher, rip saw.

Power: Steam.

Personnel: President, Delbert Hankin; purchasing agent, F. A. Shipman; sawmill superintendent, J. P. Vanderfend, head filer, J. A. Splane; master mechanic, C. Shapley.

HARRIS (C. A.) & SON, Ardenvoir, Wash.

Sales Office: Ardenvoir.

Shipping Point: Entiat, Wash.; Great Northern; retail.

Product: Douglas red fir, pondosa pine; common, dimension, flooring, siding, timbers, lath, shop, box shook.

Sawmill Capacity: Lumber 50 M, shook 72 M, lath 10 M.

Sawmill Equipment: Band headrig, trimmer, edger, lath mill, 2 horses.

Power: Steam.

Personnel: President, C. A. Harris; general manager, Arden Harris; assistant manager, A. A. Francis; purchasing agent, Arden Harris; sawmill superintendent, A. Edis; box factory superintendent and filer, Arthur Rogers; master mechanic, T. A. Cannon.

HARSTAD LUMBER CO., South Prairie, Wash.

Sales Office: South Prairie.

Shipments: Northern Pacific.

Product: Red cedar, Douglas yellow fir.

Sawmill Capacity: Lumber 50 M.

Sawmill Equipment: Circular headrig, edger, timber sizer, boom derrick.
Power: Steam.
Personnel: President, Theo. Harstad; yard superintendent, O. A. Harstad; master mechanic, A. Harstad.

HARTLINE (Oliver F.) TIE MILL, Rainier, Wash.

Sales Office: Rainier.
Product: Douglas red fir; common, dimension, ties.
Sawmill Capacity: Lumber 12 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, O. F. Hartline.

HART-WOOD MILL CO., Raymond, Wash.

Sales Office: Raymond, Wash., and 1210 Failing Bldg., Portland, Ore. Agents: 633 Petroleum Securities Bldg., San Francisco, Cal.
Shipments: N. P., G. N., C. M. & St. P.; cargo.
Product: Red cedar, Douglas yellow fir, hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, crating material, shop, Jap squares, ties.
Sawmill Capacity: Lumber 120 M, planing mill 60 M.
Sawmill Equipment: Band headrig, trimmer, edger, hog.
Planing Mill: Two surfacers, 2 matchers.
Power: Steam.
Personnel: General manager, Carl Gylling; sales manager, C. G. Norberg.

HASELTON, R. H., Underwood, Wash.

Sales Office: Underwood.
Shipments: S. P. & S.
Product: Douglas fir.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, R. H. Haselton.

HASKINS & HASKINS LUMBER CO., Millberg, Wash.

Sales Office: Mineral, Wash.
Shipments: C. M. St. P. & P.; retail.
Product: Douglas red fir, hemlock; common, dimension, timbers, car material, long timbers, ties.
Sawmill Capacity: Lumber 30 M, planing mill 50 M, yard 1000 M.
Sawmill Equipment: Circular headrig, edger, refuse burner, 2 horses.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, H. L. Haskins; logging superintendent, H. E. Haskins.

HEATH LUMBER & SHINGLE CO., Granite Falls, Wash.

Sales Office: Granite Falls.
Shipments: Northern Pacific.
Product: Red cedar, Douglas yellow fir, hemlock, shingles.
Sawmill Capacity: Lumber 20 M, planing mill 10 M, shingles 90 M.
Sawmill Equipment: Circular headrig, 3 shingle machines.
Power: Steam.
Personnel: Manager, C. L. Heath.

HEDLUND LUMBER & MANUFACTURING CO., Spokane, Wash.

Sales Office: Spokane.
Shipments: Soo Line, C. P. R., G. N., C. M. & St. P., N. P., U. P.; retail.
Product: Red cedar, cottonwood, Douglas red fir, hemlock, pondosa pine, Idaho white pine, Engelmann spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, core blocks, K.D. frames, cut casing and base, box shook, car material, pulpwood, ties, crossarms.
Sawmill Capacity: Lumber 100 M, planing mill 150 M, kiln 75 M, moulding 30 cars mo., shook 50 M, sheds 2000 M, yard 20,000 M.
Sawmill Equipment: Three band headrigs, 2 edgers, 2 trimmers, 2 hogs, 10 kilns, horses, motor trucks.
Planing Mill: Surfacer, 2 matchers, 2 resaws, 4 rip saws, 3 moulders.
Power: Steam-electric.
Personnel: President and manager, D. C. Hedlund; sales manager, Percy Jones; traffic manager, Robert Carsten; purchasing agent, R. B. Sargent; sawmill superintendent, John Borie; yard superintendent, Clarence Knaggs; box factory superintendent, Vern Young.

HENRY MILL & TIMBER CO., Tacoma, Wash., Box 1133

Sales Office: Tacoma.
Shipments: N. P., U. P., G. N., C. M. & St. P.; cargo, retail.
Product: Douglas yellow and red fir; common, dimension, timbers, crating material, shook, ladder stock, car material, R.G. clears, Jap squares, ties.
Sawmill Capacity: Lumber 110 M, planing mill 40 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, refuse burner, timber sizer, gantry crane.
Power: Steam-electric.
Personnel: President, W. Yale Henry; general manager, J. C. Buchanan; purchasing agent, Robert Richardson; sawmill superintendent, M. W. Churchill, yard superintendent, J. F. Buchanan; head filer, J. McDonald; master mechanic, Ira Grillette.

HEWITT-LEA-FUNCK CO., Sumner, Wash.

Sales Office: 1119 Rust Bldg., Tacoma.
Shipments: N. P., G. N., U. P., C. M. & St. P.
Remanufacturing Plant: Silos, crating, cut stock.
Personnel: President, H. H. Hewitt; manager, W. V. Young.

HIATT, W. G., Olympia, Wash.

Sales Office: Olympia.

Product: Douglas fir, red cedar.

Sawmill Capacity: 5 M.

Sawmill equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, W. G. Hiatt.

HICKS LUMBER CO., White Salmon, Wash.

Sales Office: White Salmon.

Shipments: S. P. & S.

Product: Douglas fir, pondosa pine.

Sawmill Capacity: 40 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Two surfacers.

Power: Steam.

Personnel: Manager, D. H. Hicks.

HIGH POINT MILL CO., High Point, Wash.

Sales Office: High Point, Wash.

Shipments: Northern Pacific.

Product: Douglas fir, hemlock, red cedar, larch.

Sawmill Capacity: Lumber 50 M.

Sawmill Equipment: Band headrig; trimmer, edger, kilns, 2 shingle machines, 3 motor trucks.

Power: Steam.

Personnel: Manager, Otto E. Anderson; superintendent, Emil Lovegren.

HILO LUMBER CO., Robe, Wash.

Sales Office: Robe.

Shipments: Northern Pacific.

Product: Red cedar, Douglas yellow and red fir, hemlock, Sitka spruce; common, dimension, K.D. common.

Sawmill Capacity: Lumber 25 M, planing mill, 40 M, kiln 20 M, sheds 100 M, yard 2000 M.

Sawmill Equipment: Circular headrig, edger, automatic trimmer, kiln, 2 jitneys, gas locomotive, motor truck.

Planing Mill: Matcher.

Power: Steam-electric.

Personnel: President, F. A. Germain; yard superintendent, Iver H. Petersen; master mechanic, E. H. Petersen.

HOFF & PINKEY, Lawrence, Wash.

Sales Office: Lawrence.

Shipping Point: Kulshan, Wash.; C. M. & St. P.

Product: Fir, hemlock; common, dimension.

Sawmill Capacity: Lumber 10 M.

Sawmill Equipment: Circular headrig, edger, kilns.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, James Pinkey; superintendent, C. J. Clark; sales manager, C. H. Hoff.

HOLBROOK, L. F., Kettle Falls, Wash.

Sales Office: Impach.

Shipping Point: Myers Falls; Spokane Falls & Northern.

Product: Pondosa pine.

Sawmill Capacity: Lumber 25 M.

Sawmill Equipment: Circular headrig, edger, 3 motor trucks.

Power: Steam.

Personnel: Manager, L. F. Holbrook.

HOLT LUMBER CO., Poulsbo, Wash.

Sales Office: Poulsbo.

Product: Douglas red fir, hemlock; common, dimension.

Sawmill Capacity: Lumber 4 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager and superintendent, J. T. Holt.

HOQUIAM LUMBER & SHINGLE CO., Hoquiam, Wash.

Sales Office: Hoquiam.

Shipments: N. P., U. P., C. M. & St. P.; cargo.

Product: Douglas yellow fir, hemlock; dimension, flooring, siding, timbers, lath, shop, car material, R.G. clears, K.D. clears, Jap squares, ties.

Sawmill Capacity: Lumber 275 M, planing mill 125 M, kiln 60 M.

Sawmill Equipment: Band headrig, pony band, 2 resaws, 2 trimmers, lath mill, shingle machine, hog, dry kiln, 5 carriers, 2 jitneys, 4 horses, automatic sprinkler.

Planing Mill: Three surfacers, matcher.

Power: Steam.

Personnel: President, A. B. Cahill; general manager, C. A. Pitchford; purchasing agent, W. W. Caldwell; sawmill superintendent, C. McKelvey; yard superintendent, Fred McClernan; head filer, Roy Gogne; master mechanic, Chas. D. Teall.

HULBERT (WILLIAM) MILL CO., Everett, Wash.

Sales Office: Everett.

Shipments: G. N., N. P., C. M. & St. P.; cargo, retail.

Product: Red cedar, hemlock, Sitka spruce; finish, moulding, common, siding, lath, shingles, K.D. common, pattern stock, tank stock, crating material, shop, R.G. clears, K.D. clears, glued dimension and Lindermann stock.

Sawmill Capacity: Lumber 100 M, planing mill 150 M, kiln 80 M, moulding 5 cars mo., lath 20 M, shingles 350 M, sheds 4000 M, yard 10,000 M.

Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, lath mill, 10 shingle machines, 2 hogs, 8 dry kilns, refuse burner, bridge crane, electric truck, Lindermann sanders, jointers, mitre-saws, automatic sprinkler.

Planing Mill: Four matchers, 3 resaws, 2 rip saws, 2 moulders.
Power: Steam-electric.
Personnel: President, M. L. Hulbert; general manager, W. G. Hulbert; traffic manager, Charles Frost; sales manager, T. J. Skalley; purchasing agent, J. B. Jones; sawmill superintendent, Frank Doty; yard superintendent, Dewey Hammond; kiln superintendent, Walter Gray; head filer, J. D'Aust.

HYDE & BUKER BROS., Castle Rock, Wash.

Sales Office: Castle Rock.
Shipments: N. P., G. N., U. P.
Product: Douglas fir, red cedar.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, W. V. Hyde.

ILWACO MILL & LUMBER CO., Ilwaco, Wash.

Sales Office: Ilwaco.
Product: Douglas yellow fir, hemlock, Sitka spruce; finish, common, dimension.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Chas. F. Rogers.

IMPERIAL FIR LUMBER CO., Inc., Bellingham, Wash.

Sales Office: Bellingham.
Shipping Point: Lynden, Wash.; C. M. & St. P., G. N., N. P.
Product: Fir, hemlock; fir uppers, fir and hemlock dimension, boards, shiplap, railroad material, timbers.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig, edger, resaw, kiln, 2 jitneys.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, August Klocke; manager, sales manager, O. J. Olsen; mill superintendent, August Klocke.

JOHNSON (C. A.) LUMBER CO. Deming, Wash.

Sales Office: Deming, Wash.
Shipping Point: Kulshan, Wash.; C. M. & St. P.
Product: Second growth fir, hemlock; select common car framing.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Gas.
Personnel: President and general manager, C. A. Johnson.

JOHNSON, WILLIAM R., Riffe, Wash.

Sales Office: Riffe.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, William R. Johnson.

JORGENSEN, J., Yacolt, Wash.

Sales Office: Yacolt.
Shipments: Northern Pacific; retail.
Product: Douglas yellow and red fir; finish, common, dimension, flooring, siding, timbers, ties.
Sawmill Capacity: Lumber 20 M, planing mill 10 M, sheds 20 M.
Sawmill Equipment: Circular headrig, horse, motor truck.
Planing Mill: Matcher, resaw.
Power: Steam.
Personnel: Manager, J. Jorgensen.

KELLOGG TIMBER CO., Dishman, Wash.

Sales Office: Dishman.
Shipments: C. M. St. P. & P.; retail.
Product: Red cedar poles, Douglas red fir, pondosa pine, white fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig, edger, trimmer, 4 horses, "Caterpillar," 13 motor trucks.
Power: Steam-gas.
Personnel: President, purchasing agent, J. H. Kellogg; general and sales manager, C. N. Kellogg; sawmill superintendent, A. M. Linde; yard superintendent, C. E. Webb.

KING, C. S., 1101 W. Pearl St., Centralia, Wn.

Sales Office: Centralia.
Shipments: N. P., G. N., U. P.
Product: Douglas fir.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, C. S. King.

KLABER LUMBER CO., Klaber, Wash.

(Not operating.)

KLATT, WALTER, Goldendale, Wash.

Sales Office: Goldendale.
Shipments: S. P. & S.
Product: Pondosa pine, Douglas fir.
Sawmill Capacity: 11 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Walter Klatt.

KLEMENT & KENNEDY, Fortson, Wash.

Sales Office: 707 White Bldg., Seattle.
Shipments: Northern Pacific.
Product: Douglas yellow and red fir, hemlock, maple, Sitka spruce; finish, common, dimension, flooring, siding, timbers, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 65 M, planing

mill 50 M, kiln 20 M, sheds 200 M, yard 3000 M.
Sawmill Equipment: Circular headrig, resaw, edger, hand trimmer, 3 horses.
Planing Mill: Surfacer, matcher, rip saw.
Power: Steam.
Personnel: General manager and purchasing agent, Theo. M. Klement; sales manager, Edward S. Beal, Seattle; sawmill superintendent and yard superintendent, C. E. DeCou; kiln superintendent, James Smith; head filer, Charles McGaffney; master mechanic, George Duncan.

KNAPPTON MILLS & LUMBER CO., Knappton, Wash.

Sales Office: Knappton; California agents, Trower Lumber Co., 110 Market St., San Francisco, Cal.
Shipments: Cargo only.
Product: Douglas yellow and red fir; common, dimension, flooring, siding, timbers, lath, shop, car material, Jap squares, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 250 M, lath 30 M, yard 7000 M.
Sawmill Equipment: Band headrig, resaw, 2 edgers, 2 trimmers, lath mill, refuse burner, timber sizer, 3 carriers, 3 jitneys, gantry crane, motor truck, automatic sprinkler.
Planing Mill: Two surfacers, matcher.
Power: Steam-electric.
Personnel: President, P. J. Brix; vice-president, A. W. Cook Jr.; sales manager and manager, D. H. Miller; yard superintendent, F. W. Blickle; head filer, E. L. Evans; master mechanic, A. A. Ericson.

LA GRANDE LUMBER CO., La Grande, Wash.

Sales Office: La Grande.
Product: Douglas fir.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. M. Bell.

LAKE SAMISH LUMBER & SHINGLE CO., Bellingham, Wash

Sales Office: Bellingham.
Shipments: G. N., N. P., C. M. & St. P.; retail.
Product: Red cedar, Douglas yellow fir, hemlock, Idaho white pine; finish, moulding, common, dimension, timbers, shingles, tank stock, ladder stock, K.D. frames, cut casing and base, ties, crossarms.
Sawmill Capacity: Lumber 30 M, kiln 5 M.
Sawmill Equipment: Edger, trimmer, shingle machine, timber sizer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, T. J. Pickel; general manager, L. W. Miller; sawmill superintendent, Roy Manley; yard superintendent, Claude Manley.

LAKE SAWYER LUMBER CO., Issaquah, Wash.

Sales Office: Issaquah.
Shipments: N. P., P. C.; cargo, retail.
Product: Alder, red cedar, Douglas yellow and red fir, hemlock, larch, maple; finish, common, dimension, flooring, siding, timbers, lath, shop, car material, Jap squares, ties.
Sawmill Capacity: Lumber 50 M, planing mill 30 M, kiln 8 M, lath 10 M, sheds 100 M.
Sawmill Equipment: Circular headrig, resaw, edger, 2 trimmers, lath mill, kiln, refuse burner, jitney, 2 motor trucks.
Planing Mill: Surfacer, matcher, rip saw.
Power: Steam.
Personnel: President, John Neukirchen; purchasing agent, Jos. F. Neukirchen; yard and kiln superintendent, Sam Jones; head filer and master mechanic, Robert Gustafson.

LARSEN, E., Tenino, Wash.

Sales Office: Tenino.
Shipments: N. P., G. N., U. P.
Product: Douglas fir.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, E. Larsen.

LARSON LUMBER CO., Raymond, Wash.

Sales Office: Raymond.
Product: Douglas yellow fir, hemlock, Sitka spruce; finish, common, dimension.
Sawmill Capacity: Lumber 20 M.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, John A. Larson.

LAURIER LUMBER CO., Laurier, Wash.

Sales Office: Laurier.
Shipments: G. N., C. P. R.; retail.
Product: Douglas red fir, larch, pondosa pine; finish, common, dimension, flooring, shingles, box material, shop, box shook.
Sawmill Capacity: Lumber 16 M, planing mill 20 M, shook 12 M, shingles 40 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, shingle machine, 4 horses.
Planing Mill: Matcher, moulder.
Power: Steam.
Personnel: General manager, J. P. Graeber; filer, Elmer Anthony.

LAWRENCE LUMBER CO., 2319 Elm St., Bellingham, Wash.

Sales Office: Bellingham.
Shipments: Northern Pacific.
Product: Douglas fir, cedar, hemlock.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, L. L. Cummings.

LESTER MILL CO., Morton, Wash.

Sales Office: 819 Skinner Bldg., Seattle
Shipments: Northern Pacific.
Product: Douglas fir.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. A. Duncan.

LEWIS MILLS & TIMBER CO., South Bend, Wash.

Sales Office: South Bend; agents, Sudden & Christenson, 310 Sansome St., San Francisco, Cal.
Shipments: C. M. & St. P., N. P.; cargo.
Product: Douglas yellow fir, hemlock; finish, common, dimension, flooring, siding, timbers, lath, tank stock, shop, car material, R.G. clears, K.D. clears, Jap squares.
Sawmill Capacity: Lumber 120 M, kiln 30 M, lath 25 M, sheds 1500 M, yard 5000 M.
Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, lath mill, 4 kilns, 2 carriers, jitney.
Planing Mill: Five surfacers.
Power: Steam.
Personnel: President and general manager, Chas. L. Lewis; assistant general manager, T. D. Lewis; sales manager, W. W. Hamilton; sawmill superintendent, W. A. Taylor; yard superintendent, John Hegdahl; kiln superintendent, Chas. Floetke; head filer, Arthur Elbon; master mechanic, Chas. Corey.

LINCOLN CREEK LUMBER CO., Centralia, Wash.

Sales Office: Centralia.
Shipping Point: Galvin; O.-W. R. & N., U. P.; cargo, retail.
Product: Red cedar, Douglas yellow fir, hemlock; finish, common, dimension, flooring, siding, timbers, car material, R.G. clears.
Sawmill Capacity: Lumber 100 M, planing mill 100 M, kiln 40 M, sheds 1000 M, yard 5000 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, 2 kilns, refuse burner, timber sizer, carrier, 2 horses.
Planing Mill: Surfacer, 2 matchers.
Power: Steam.
Personnel: President, B. H. Thompson; sales manager and sawmill superintendent, Robt. DeHaven; yard superintendent, Mike Charneski; dry kiln superintendent, Rudy Floyd; head filer, W. E. Rudesill; master mechanic, H. O. Beeching.

LITTLE FIR LUMBER CO., Winlock, Wash., R. F. D. 2

Sales Office: Winlock.
Shipments: U. P., N. P., G. N.
Product: Douglas fir, second growth.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. M. Cooper.

LOCKWOOD & SONS, Olympia, Wash.

Sales Office: Olympia.
Product: Yellow cedar, Douglas yellow fir; common, dimension.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, Glenn Lockwood.

LONG-BELL LUMBER CO., Longview, Wash. (2 Mills)

Sales Office: Longview, Wash.; R. A. Long Bldg., Kansas City, Mo.; 11 E. 44th St., New York; 627 Petroleum Securities Bldg., Los Angeles, Cal.
Shipments: G. N., N. P., U. P.; cargo.
Product: Red cedar, Douglas yellow and red fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, pattern stock, tank stock, box material, crating material, shop, cut door stock, ladder stock, frame material, core blocks, K.D. frames, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, ties.
Sawmill Capacity (2 units): Lumber 900 M, planing mill 1250 M, kiln 600 M, moulding 20 cars mo., lath 135 M, shingles 80 M.
Sawmill Equipment (West unit): Two band headrigs, gang, 3 resaws, 4 edgers, 5 trimmers, 2 lath mills, 5 hogs, 40 kilns, refuse burner, timber sizer, 6 carriers, 2 electric tractors, 4 electric locomotives, 15 bridge cranes, locomotive crane, 5 monorails, automatic sprinkler.
Planing Mill (West unit): Twelve matchers, 2 resaws, rip saw, 2 moulders.
Storage Capacity (West unit): Sheds 30,000 M, yard 75,000 M.
Sawmill Equipment (East unit): Four band headrigs, gang, resaw, 5 edgers, 3 trimmers, 2 lath mills, 3 shingle machines, 2 hogs, 28 kilns, refuse burner, 2 timber sizers, 5 carriers, 3 electric tractors, gas locomotive, electric locomotive, 15 bridge cranes, 5 monorails.
Planing Mill (East unit): Ten matchers, resaw, rip saw.
Storage Capacity (East unit): Sheds, 30,000 M.
Power: Steam-electric.
Factory Equipment: Fourteen cutoff saws, 7 moulders, 2 equalizers, 2 dado machines, 2 pulley mortisers, 2 pocket machines, single-end tenoner, hand jointer, 2 drum sanders, belt sander, pony surfacer, matcher.
Personnel: President, M. B. Nelson; general manager, Roy F. Morse; sales manager, Geo. A. Houston; traffic manager, R. S. Davis; purchasing agent, W. R. Taber; master mechanic, W. E. Switzer.

LONG LAKE LUMBER CO., Spokane, Wash.

Sales Office: Spokane.
Shipments: G. N., N. P., C. M. & St. P., U. P., C. P.
Product: Douglas red fir, larch, pondosa pine, Idaho white pine, Engelmann spruce, white fir; finish, moulding, dimension, common, flooring, siding, crating material.
Sawmill Capacity: Lumber 100 M, planing mill 150 M, moulding 3 cars mo., sheds 2000 M.
Sawmill Equipment: Two band headrigs, resaw, 2 edgers, hog, timber sizer, 3 motor trucks, automatic sprinkler in one plant.
Planing Mill: Two matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, Jas. M. Brown; sales manager, E. C. Wert; yard superintendent, C. A. Carlson.

LOUCKS, J. H., Colville, Wash.

Sales Office: Colville.
Shipments: Great Northern.
Product: Fir, pine, spruce, cedar.
Sawmill Capacity: Lumber 35 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: Manager, J. H. Loucks.

LOVE FURNITURE MANUFACTURING CO., Olympia, Wash. Box 362.

Sales Office: Olympia.
Shipments: U. P., N. P.; cargo.
Product: Alder, ash, maple; rough green lumber, turnings, furniture parts, tables.
Sawmill Capacity: Lumber 4½ M, kiln 1 M, yard 200 M.
Sawmill Equipment: Circular headrig, kiln.
Power: Electric.
Personnel: President, W. J. Love, Tacoma; general manager, R. W. Love, Olympia; sawmill superintendent, Joe Gaetz; superintendent, J. D. Kuhns.

LYLE FIR & PINE LUMBER CO., Lyle, Wash.

Sales Office: Lyle.
Shipments: S. P. & S.
Product: Douglas fir, pondosa pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, H. H. James; manager, C. D. Smith.

MANLEY-MOORE LUMBER CO., Tacoma, Wash.

Sales Office: Tacoma.
Shipping Point: Fairfax; N. P.; cargo.
Product: Red cedar, Douglas yellow fir, hemlock, Sitka spruce, white fir; common, dimension, timbers, shingles, box material, crating material, shop, cut door stock, R.G. clears, Jap squares, pulpwood, ties.
Sawmill Capacity: Lumber 175 M, shingles 90 M, yards 3000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, 6 shingle machines, hog, timber sizer, 2 jitneys, bridge crane, broom handle machines.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: President, J. E. Manley; purchasing agent, R. D. Moore; sawmill and yard superintendent, R. R. Roberts; head filer, A. E. Mason; master mechanic, D. H. Collins.

MAPLE FALLS TIE & LUMBER CO., Sumas, Wash.

Sales Office: Sumas.
Shipping Point: Saar Creek Spur; C. M. & St. P.
Product: Alder, cottonwood, Douglas red fir, maple; dimension, timbers, car material, Jap squares, ties.
Sawmill Capacity: Lumber 10 M, planing mill 15 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Matcher.
Power: Steam.
Personnel: President, B. H. Knight.

MAPLE VALLEY LUMBER CO., 703 Liggett Bldg., Seattle, Wash.

Sales Office: Seattle.
Shipments: Maple Valley via N. P.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, E. C. Wertz; superintendent, N. E. Beck.

MARCILLA LUMBER CO., Chehalis, Wash.

Sales Office: Chehalis.
Shipping Point: Joy; C. M. & St. P.; retail.
Product: Douglas fir; common, dimension, timbers, car material, R.G. clears, ties, crossarms.
Sawmill Capacity: Lumber 20 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer, rip saw.
Personnel: President, H. T. Henkel; general manager and sales manager, Geo. Pier; purchasing agent, Geo. Pier; sawmill superintendent, H. T. Henkel.

MARKLE LUMBER CO., 5727 Ryan St., Seattle, Wash.

Sales Office: Seattle.
Shipments: N. P., G. N.
Product: Douglas fir, hemlock.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. E. Markle.

MARSH, ERNEST, Appleton, Wash.

Sales Office: Appleton.
Shipments: S. P. & S.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Ernest Marsh.

MAUGHLIN LUMBER CO., Snohomish, Wash.

Sales Office: Snohomish.
Shipping Point: Machias, Wash.; N. P., G. N., C. M. St. P. & P.
Product: Douglas yellow and red fir, hemlock; dimension, timbers, car material. ties.
Sawmill Capacity: Lumber 30 M, planing mill 30 M, yard 1000 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Matcher.
Power: Steam.
Personnel: General manager, A. J. Maughlin.

McCLEARY (Henry) TIMBER CO., Shelton and McCleary, Wash.

Sales Office: Shelton.
Shipments: Northern Pacific.
Product: Fir; doors, plywood, lumber.
Sawmill Capacity: 300 M.
Sawmill Equipment: Band headrig, trimmer, edger, resaws.
Planing Mill: Surfacers, matchers, stickers.
Power: Steam-electric.
Personnel: President and manager, Henry McCleary.

McCORMICK (Chas. R.), LUMBER CO., Port Gamble, Wash., and Port Ludlow, Wash.

Sales Office: Portland, Ore., Yeon Bldg. Agents: New York, San Francisco, Los Angeles.
Shipping Points: Port Gamble and Port Ludlow; N. P., G. N., P. C.. U. P., C. M. St. P. & P.; cargo.
Product: Douglas yellow and red fir; finish, moulding, common, dimension, siding, flooring, timbers, lath, tank stock, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties, crossarms.
Sawmill Capacity (2 mills): Lumber 900 M, planing mill 600 M, kiln 100 M, lath 50 M, moulding 2 cars mo.
Sawmill Equipment: Port Ludlow: Two band headrigs, pony band, 2 resaws, 3 edgers, 2 trimmers, lath mill, 2 hogs, 4 kilns, refuse burner, timber sizer, 7 carriers, 2 jitneys, gantry crane, locomotive crane; Port Gamble: Two band headrigs, 2 resaws, 3 edgers, 2 trimmers, 2 hogs, 6 kilns, refuse burner, timber sizer, 7 carriers, 2 jitneys, gantry crane, locomotive crane.
Planing Mill: Port Ludlow: Two surfacers, 4 matchers, resaw, rip saw, moulder; Port Gamble: Two surfacers, 3 matchers, resaw, rip saw.
Power: Port Gamble, electric; Port Ludlow, steam-electric.
Personnel: President, S. M. Hauptman; district manager, J. W. Thompson; sales manager, E. R. Wade; purchasing agent, E. C. McReavy; sawmill superintendents (Port Ludlow), W. Hammerschmidt, (Port Gamble) T. E. Kettrel; yard superintendent, J. Carpenter; master mechanic, Andrew Olson.

McGOLDRICK LUMBER CO., Spokane, Wash.

Sales Office: Spokane, Wash.; agents, Minneapolis, Minn.
Shipments: C. M. & St. P., G. N., N. P., U. P., C. P.; retail.
Product: Douglas red fir, larch, pondosa pine, Idaho white pine, white fir; finish, moulding, common, dimension, flooring, siding, lath, box material, crating material, shop, K.D. frames, mixed cars Idaho and pondosa pine, yard stocks.
Sawmill Capacity: Lumber 150 M, planing mill 500 M, moulding mixed cars only, lath 40 M, sheds 8000 M, yard 32,000 M.
Sawmill Equipment: Two band headrigs, gangs, 2 edgers, trimmer, lath mill, 2 hogs, refuse burner, timber sizer, 5 jitneys, 2 pilers, 30 horses, 10 motor trucks.
Planing Mill: Surfacer, 4 matchers, resaw, 2 rip saws, 2 moulders.
Power: Steam.
Personnel: President, J. P. McGoldrick; assistant general manager, M. T. McGoldrick; sales manager, G. A. Holden; traffic manager, P. E. Bliss; purchasing agent, John Hall; sawmill superintendent, A. Gazett; general superintendent, Elmer Rockstrom.

McGONIGLE, D., Nesika, Wash.

Sales Office: Nesika.
Product: Douglas fir; rough green.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, D. McGonigle.

McKENNA LUMBER CO., McKenna, Wash.

Sales Office: McKenna.
Shipments: C. M. & St P., G. N., N. P.; cargo, retail.
Product: Red cedar, cottonwood, Douglas yellow fir, hemlock, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, crating material, car material, R.G. clears, K.D. clears, ties, crossarms.
Sawmill Capacity: Lumber 200 M, planing mill 150 M, kiln 50 M, moulding in mixed cars, lath 35 M, shingles 100 M, sheds 1500 M, yard 2500 M.
Sawmill Equipment: Two band headrigs, gang, 2 resaws, 3 edgers, 2 trimmers,

lath mill, shingle machine, hog, 3 kilns, refuse burner, timber sizer, 8 jitneys, 6 horses, bridge crane.

Planing Mill: Surfacer, 2 matchers, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President, R. B. Tweedy; general manager, W. W. Goodwin; sawmill superintendent, D. Berry; yard superintendent, O. Swanson; kiln superintendent, W. Lotz; head filer, J. P. Goodwin; master mechanic, C. C. Hull.

McKINLEY, HENRY, Mossyrock, Wash.

(Not operating.)

McKINLEY (Tracy) BOX FACTORY, Garfield, Wash.

Sales Office: Garfield.

Shipments: G. N., N. P., O.-W. R. & N.

Product: Pondosa pine, Idaho white pine; box shook.

Sawmill Capacity: Lumber 10 M, shook 4 M.

Sawmill Equipment: Circular headrig.

Personnel: Superintendent, Tracy McKinley.

McMASTER (John) SHINGLE CO., Marysville, Wash.

Sales Office: 4143 Stuart Bldg., Seattle, Wash.

Shipments: Great Northern.

Product: Red cedar; siding, lath, shingles.

Sawmill Capacity: Lumber 35 M, shingles 350 M, sheds 2000 M.

Sawmill Equipment: Circular headrig, resaw, edger, trimmer, lath mill, 12 shingle machines, 8 kilns, refuse burner.

Planing Mill: Matcher, resaw.

Power: Steam.

Personnel: President, John McMaster; general manager, W. C. McMaster; sales and traffic manager, E. J. McMaster; sawmill superintendent, B. A. Terry; head filer, Wm. Richardson; master mechanic, Walter Pease.

MEAD LUMBER & SHINGLE CO., Renton, Wash.

Sales Office: Henry Bldg., Seattle, Wash.

Shipping Point: May Creek, Wash.; Northern Pacific.

Product: Alder, maple.

Sawmill Capacity: Lumber 8 to 10 M.

Sawmill Equipment: Circular headrig, kiln.

Power: Steam.

Personnel: Manager, H. G. Mead; sales manager, M. L. Mead.

MILLER (E. C.) CEDAR LUMBER CO., Aberdeen, Wash.

Sales Office: Aberdeen.

Shipments: N. P., C. M. & St. P., O. W. R. & N.; cargo, retail.

Product: Red cedar; finish, moulding, dimension, common, flooring, siding, timbers, lath, shingles, K.D. common, pattern stock, box material, crating material, shop, car material, ties.

Sawmill Capacity: Lumber 60 M, planing mill 60 M, kiln 45 M, moulding 2 cars mo., lath 14 M, shingles 500 M.

Sawmill Equipment: Band headrig, pony band, edger, hand trimmer, 10 shingle machines, hog, 8 dry kilns, 3 jitneys.

Planing Mill: Surfacer, matcher, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President and manager, E. C. Miller; sales manager and traffic manager, R. M. Ingram; purchasing agent, T. M. Anderson; sawmill superintendent, W. C. Belles; yard superintendent, Alex Geyer; kiln superintendent, W. O. Duncan; head filer, A. C. Kelly.

MILLER (M. C.) LUMBER CO., Inc., Cle Elum, Wash.

Sales Office: Cle Elum.

Shipments: N. P., C. M. & St. P.; retail.

Product: Douglas red fir, hemlock, pondosa pine, Idaho white pine; finish, dimension, moulding, common, flooring, siding, timbers, shop, car material, ties.

Sawmill Capacity: Lumber 38 M, planing mill 60 M, moulding 3 cars mo.

Sawmill Equipment: Circular headrig, resaw, edger, 2 trimmers, refuse burner, timber sizer, 30 jitneys, 6 pilers, 4 horses, gas locomotive.

Planing Mill: Surfacer, matcher, rip saw.

Power: Steam.

Personnel: President and general manager, M. C. Miller; vice-president, Lily Miller; secretary-treasurer, S. E. Hiller.

MILLER MILL & FLUME CO., Carson, Wash.

Sales Office: Carson, Wash.

Shipments: S. P. & S.

Product: Douglas, yellow and red fir; cedar poles.

Sawmill Capacity: Lumber 20 M.

Sawmill Equipment: Circular headrig, edger, 2 motor trucks.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager and sales manager, Chas. H. Miller; mill superintendent, M. G. Miller; mill and planing mill foreman, Walter Olsen; filer, Chas. H. Miller.

MISENER (G.) & SON, 3726 N. 30th St., Tacoma, Wash.

Sales Office: Tacoma.

Shipments: Gertrude; G. N., U. P., N. P.

Product: Alder, ash, cedar, maple, yellow cedar, fir, hemlock.

Sawmill Capacity: Lumber 40 M, shook 6 M, lath 4 M.

Sawmill Equipment: Circular headrig, gang, edger, lath mill, trimmers.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, G. A. Misener; superintendent, L. A. Misener.

MOORE, H. E., Randle, Wash.

Sales Office: Randle.

Product: Douglas fir.

Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, H. E. Moore.

MORRIS BROS.,
Bordeaux, Wash.

Sales Office: Bordeaux.
Shipments: Northern Pacific.
Product: Douglas fir lath and broom handles.
Sawmill Equipment: Bolters and trimmers.
Personnel: Manager, F. L. Morris.

MORRISON MILL CO.,
Anacortes, Wash.

Sales Office: Anacortes.
Shipments: Great Northern; cargo.
Product: Hemlock, larch, Sitka spruce; flooring, box material, crating material, box shook.
Sawmill Capacity: Lumber 175 M, shook 125 M.
Sawmill Equipment: Band headrig, gang, 2 resaws, 2 edgers, 2 trimmers, 2 hogs, 2 kilns, refuse burner, timber sizer, 8 jitneys, 3 pilers.
Planing Mill: Four surfacers, 3 resaws, 4 rip saws.
Power: Steam-electric.
Personnel: President, Archie Morrison; general manager, Wm. Morrison; sales manager, W. W. Keyes; purchasing agent, Fraser Morrison; box factory superintendent, Joe Chitwood; head filer, Paul Kruger.

MORRISON MILL CO.,
Blaine, Wash.

Sales Office: Blaine.
Shipments: Great Northern; cargo.
Product: Hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, timbers, box shook.
Sawmill Capacity: Lumber 80 M, planing mill 50 M, shook 40 M.
Sawmill Equipment: Band headrig, resaw, edger, 4 jitneys, 2 stackers.
Planing Mill: Three surfacers, matcher, 2 resaws, 5 rip saws.
Power: Steam.
Personnel: President, A. Morrison; general manager, Wm. Morrison, Sr.; sales manager, Lewis-Bean Co.; sawmill superintendent, William John Morrison; yard superintendent, A. B. Misford; box factory superintendent, R. Lefler; kiln superintendent, Frank Barber; superintendent, Paul Benedictison; filer, W. H. Hill; master mechanic, Bob Blanchard.

MOUNTAIN LUMBER CO.,
919 East F Street, Tacoma, Wash.

Sales Office: P. O. Box 1153, Tacoma.
Shipments: N. P., C. M. & St. P., G. N.; cargo, retail.
Product: Douglas yellow fir; common, dimension, timbers, lath, car material, Jap squares, long timbers, crossarm stock.

Sawmill Capacity: Lumber 90 M, planing mill 90 M, lath 25 M, yard 300 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, 2 hogs, refuse burner, timber sizer, locomotive crane, electric crane.
Planing Mill: Surfacer, rip saw.
Power: Steam-electric.
Personnel: President, F. D. Oakley; manager and sales manager, R. J. Sharp; sawmill superintendent, E. J. Purkey; superintendent, R. J. Reed; filer, R. J. Reed; master mechanic, Julius Persson.

MT. ADAMS LUMBER CO.,
Trout Lake, Wash.

Sales Office: Trout Lake.
Shipping Point: White Salmon; S. P. & S.; retail.
Product: Douglas red fir, pondosa pine, white fir; finish, common, dimension, shop, box material, box shook, common boards, selects.
Sawmill Capacity: Lumber 18 M, planing mill 30 M, shook 15 M.
Sawmill Equipment: Circular headrig, resaw, edger, jitney, 2 motor trucks.
Planing Mill: Surfacer, resaw, 2 rip saws.
Power: Steam.
Personnel: President, Ralph E. Woodruff, yard superintendent, Carl Pierson; master mechanic, P. C. Wang.

MT. ADAMS PINE CO.,
Glenwood, Wash.

Sales Office: Glenwood.
Shipping Point: Plateau; S. P. & S.; retail.
Product: Douglas red fir, pondosa pine; finish, common, dimension, flooring, siding, timbers, shop.
Sawmill Capacity: Lumber 80 M, planing mill 150 M, yards 8000 M.
Sawmill Equipment: Band headrig, gang, edger, trimmer, 6 horses.
Planing Mill: Surfacer, matcher, resaw, rip saw.
Power: Steam.
Personnel: President, E. S. Collins; general manager, J. T. McDonald; sales manager, T. W. Collins; purchasing agent and traffic manager, A. H. Davis; sawmill foreman, W. H. Gensib; yard superintendent, Geo. Gerbing; head filer, J. M. York.

MUMBY LUMBER & SHINGLE CO., Bordeaux, Wash. (Also Malone)

Sales Office: Bordeaux.
Shipments: N. P., C. M. & St. P.; cargo.
Product: Red cedar, Douglas yellow and red fir, hemlock; finish, moulding, dimension, common, flooring, timbers, siding, lath, shingles, K.D. common, car material, R.G. clears, K.D. clears, Jap squares, pulpwood, ties, crossarms.
Sawmill Capacity: Lumber 160 M, planing mill 300 M, kiln 90 M, shingles 100 M, sheds 5000 M, yard 10,000 M.
Sawmill Equipment: Band headrig, gang, resaw, edger, trimmer, 4 shingle ma-

chines, hog, 6 kilns, refuse burner, timber sizer, 3 carriers, 2 jitneys, 2 stackers, bridge crane, motor truck, automatic sprinkler.

Planing Mill: Surfacer, 3 matchers, resaw, rip saw.

Power: Steam-electric.

Personnel: President, Thomas Bordeaux; manager, R. L. Hennessy; purchasing agent, F. Morris; sawmill superintendent, H. R. Hamilton; yard superintendent, E. King; kiln superintendent, C. E. Davis; head filer, Wm. McPhee; master mechanic, H. Underwood.

MUMBY LUMBER & SHINGLE CO.

Malone, Wash. (also Bordeaux)

Sales Office: Bordeaux, Wash.

Shipments: Northern Pacific; cargo.

Product: Red cedar, Douglas yellow fir, hemlock; finish, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, car material, R.G. clears, K.D. clears, Jap squares, long timbers, pulpwood, ties.

Sawmill Capacity: Lumber 150 M, planing mill 145 M, kiln 55 M, lath 30 M, shingles 100 M, sheds 2500 M, yard 11,500 M.

Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, lath mill, 4 shingle machines, hog, 6 dry kilns, refuse burner, timber sizer, 3 carriers, jitney, locomotive crane, motor truck, automatic sprinkler.

Planing Mill: 3 surfacers, matcher, resaw, moulder.

Power: Electric.

Personnel: President, Thomas Bordeaux; general manager, Wilfred H. Bordeaux; manager, R. L. Hennessy; purchasing agent, Frank Morris; sawmill superintendent, F. H. Ackers; yard superintendent, D. D. Savage; head filer, C. Fraser; master mechanic, C. Comfort.

MUTUAL LUMBER CO.,

Bucoda, Wash.

Sales Office: Bucoda.

Shipments: N. P., G. N., O.-W. R. & N.; cargo via Olympia and Tacoma.

Product: Douglas yellow and red fir, hemlock, white fir; finish, common, dimension, flooring, siding, timbers, lath, shingles, car material, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 200 M, planing mill 450 M, kiln 60 M, lath 35 M, shingles 110 M, sheds 6000 M, yard 80,000 M.

Sawmill Equipment: Circular headrig, 2 resaws, edger, trimmer, lath mill, 4 shingle machines, 5 kilns, refuse burner, timber sizer, 4 carriers, 2 horses, 2 gantry cranes, auotmatic sprinkler.

Planing Mill: Surfacer, 2 matchers.

Power: Steam-electric.

Personnel: President, Martin Foard; general manager, P. F. Knight; sales manager, R. H. O'Neill; traffic manager, H. D. Briggs; purchasing agent, W. P. Read; sawmill superintendent, H. Duthie; yard superintendent, Chas. Watts; dry kiln superintendent, J. Krupp; head filer, H. Robinson.

NAVY YARD CITY MILL CO., Inc.,

Bremerton, Wash.

Sales Office: Bremerton.

Shipments: No rail connection.

Product: Douglas fir, red cedar.

Sawmill Capacity: 40 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

NAYLOR, I. G.

Palmer, Wash.

Sales Office: Palmer.

Product: Douglas red fir, hemlock; common, dimension.

Sawmill Capacity: Lumber 20 M.

Sawmill Equipment: Circular headrig, edger.

Power: Steam.

Personnel: Manager, I. G. Naylor.

NEAT BROS. LUMBER CO.,

Yelm, Wash.

Sales Office: Yelm.

Shipments: G. N., N. P.

Product: Douglas fir.

Sawmill Capacity: 12 M.

Sawmill Equipment: Circular headrig, edger.

Power: Steam.

Personnel: Manager, C. L. Neat.

NEILS (J.) LUMBER CO.,

Klickitat, Wash.

Sales Office: 1229 American Bank Bldg., Portland, Ore.; agents, 932 Exchange Bldg., Minneapolis, Minn.

Shipments: S. P. & S., G. N., N. P.; cargo, retail.

Product: Douglas red fir, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, lath, K.D. common, box material, crating material, shop.

Sawmill Capacity: Lumber 80 M, planing mill 175 M, kiln 160 M, moulding 10 cars mo., lath 10 M, sheds 12,000 M, yard 6000 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, 2 hogs, 14 kilns, 4 carriers, jitney, 2 bridge cranes, motor truck, automatic sprinkler.

Planing Mill: Surfacer, matcher, resaw, 2 rip saws, 2 moulders, air trimmer.

Power: Steam-electric.

Personnel: President, J. Neils; general manager, Hugo Schmidt; sales manager, Gerhard F. Neils; traffic manager, R. R. Veldman; purchasing agent, M. E. Hogg; sawmill superintendent, H. P. Tardie; yard superintendent, A. L. Nelson; kiln superintendent, John Berry; filer, Lloyd Toal; master mechanic, J. Ringrose.

NELSON (Chas.) COMPANY,

Port Angeles, Wash.

Sales Office: White Building, Seattle, Wash.

Shipping Point: Port Angeles; C. M. & St. P.; cargo, retail.

Product: Red cedar, Douglas yellow fir, hemlock, Sitka spruce; finish, common, dimension, flooring, siding, timbers, lath, shingles, box shook, R.G. clears, Jap squares, long timbers.

Sawmill Capacity: Lumber 320 M, planing mill 300 M, kiln 325 M, shook 25 M, lath 38 M, shingles 450 M, sheds 4000 M, yard 14,000 M.

Sawmill Equipment: Two band headrigs, gang, 2 resaws, 2 edgers, 2 trimmers, lath mill, 14 shingle machines, 2 hogs, 2 kilns, 2 refuse burners, timber sizer, 6 carriers, 4 jitneys, locomotive crane, automatic sprinkler.

Planing Mill: Two surfacers, 3 matchers, 2 resaws, rip saw, moulder.

Power: Steam-electric.

Personnel: President, James Tyson; general manager, W. H. Covert; sales manager, A. H. Zeigen; purchasing agent, E. T. Kline; sawmill superintendent, Geo. E. Anderson; yard superintendent, Thos. P. Windon; box factory superintendent; C. Mason; kiln superintendent, Hugh Roberts; head filer, Fred Gebott; master mechanic, F. A. Rodgers.

NETTLETON LUMBER CO.,
Seattle, Wash.

Sales Office: Seattle, Wash., box 1855.

Shipments: N. P., G. N., C. M. & St. P.; cargo, retail.

Product: Douglas yellow fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, tank stock, crating material, shop, ladder stock, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties.

Sawmill Capacity: Lumber 200 M, moulding 1 car mo., lath 25 M, sheds 1500 M, yard 5000 M.

Sawmill Equipment: Two band headrigs, 2 resaws, edger, trimmer, lath mill, 2 hogs, 2 kilns, refuse burner, timber sizer, 3 carriers, jitney, 2 locomotive cranes, 6 motor trucks, automatic sprinkler.

Planing Mill: Surfacer, 2 matchers, rip saw, moulder.

Power: Steam-electric.

Personnel: President and general manager, W. B. Nettleton; sales manager and purchasing agent, Alvin Schwager; sawmill superintendent, W. S. Myers; yard superintendent, H. L. Brown; head filer, A. M. Jodell; master mechanic, Magnus Nelson.

NORDBY LUMBER & BOX CO.,
Bingen, Wash.

Sales Office: Bingen.

Shipping Point: White Salmon; S. P. & S.

Product: Douglas red fir, hemlock, pondosa pine; common, dimension, timbers, box material, crating material, shop, cut door stock, frame material, cut casing and base, box shook, car material, long timbers, ties.

Sawmill Capacity: Lumber 40 M, planing mill 30 M, kiln 5 M, shook 30 M, yard 2000 M.

Sawmill Equipment: Band headrig, circular headrig, resaw, edger, trimmer, dry kiln, jitney, horses.

Planing Mill: Surfacer, matcher, resaw.

Power: Steam-electric.

Personnel: President, T. W. Nordby; sawmill superintendent, R. Leet; box factory superintendent, F. G. Bogg; head filer, W. J. Gabath.

NORTH BAY LUMBER & BOX CO.,
Aberdeen, Wash.

Sales Office: Aberdeen.

Shipments: N. P., C. M. & St. P., U. P.

Product: Hemlock; common, dimension, timbers.

Sawmill Capacity: Lumber 100 M, planing mill 200 M.

Sawmill Equipment: Circular headrig, resaw, edger, 2 hand trimmers, brick refuse burner, 2 carriers.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, M. R. Ward; sawmill superintendent, John Marrs.

NORTH END LUMBER CO.,
Tacoma, Wash.

Sales Office: Tacoma; agents, W. R. Chamberlin, San Francisco, Cal.

Shipments: N. P., C. M. & St. P., G. N., U. P.; cargo.

Product: Douglas yellow fir; common, dimension, timbers, car material, Jap squares, crossarms.

Sawmill Capacity: Lumber 75 M, planing mill 75 M, yard 2000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, electric crane.

Planing Mill: Surfacer, resaw.

Power: Steam-electric.

Personnel: President, R. L. Dickman; general manager, J. C. Hill; sawmill superintendent, Geo. Shumake.

NORTHERN LUMBER CO.,
Morton, Wash.

Sales Office: Morton.

Shipments: Northern Pacific.

Product: Douglas red fir, hemlock; common, dimension.

Sawmill Capacity: Lumber 45 M, planing mill 40 M.

Sawmill Equipment: Circular headrig, resaw, edger.

Power: Steam.

Personnel: President, Chas. Myers; manager, W. R. Siler; sawmill superintendent, J. L. Davis.

NORTH SHORE LUMBER CO.,
Quinault, Wash.

(Not operating.)

NORTH WESTERN LUMBER CO.,
Hoquiam, Wash.

Sales Office: Hoquiam.

Shipments: U. P., N. P., C. M. & St. P.; cargo.

Product: Red cedar, Douglas yellow fir, hemlock, Sitka spruce; common, dimension, flooring, siding, timbers, lath, shingles, shop, car material, R.G.clears, K.D. clears, Jap squares, long timbers, ties, crossarms.

Sawmill Capacity: Lumber 200 M, planing mill 375 M, kiln 75 M, lath 30 M, shingles 200 M, sheds 2600 M, yard 15,000 M.

Sawmill Equipment: Band headrig, pony band, resaw, edger, trimmer, lath mill, 7 shingle machines, hog, 5 kilns, refuse burner, timber sizer, 5 carriers, 2 horses, 2 motor trucks, automatic sprinkler.

Planing Mill: Surfacer, 3 matchers, resaw, rip saw.

Power: Steam.

Personnel: President, R. D. Emerson; sawmill manager, W. H. Dole; logging manager, A. W. Callow; sales manager, B. E. Harris; yard superintendent, Andrew Carlson; kiln superintendent, J. F. Moreland; head filer, Ben Halbert; master mechanic, F. G. Tilly.

NORTHWESTERN LUMBER & MFG. CO., Everett, Wash.

Sales Office: Everett.

Shipments: N. P., G. N., C. M. & St. P.

Product: Douglas fir, hemlock, Sitka spruce, cedar; lumber and glued-up dimension, ironing boards, panels, core stock, etc.

Sawmill Capacity: 50 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Complete, including Lindermann machine and glue equipment.

Power: Steam-electric.

Personnel: Manager, Bert E. Nelson.

OENS (J. D.) & BROTHER, Hunters, Stevens County, Wash.

Sales Office: Hunters.

Shipments: Great Northern.

Product: Fir, pine, larch.

Sawmill Equipment: Circular headrig, box factory.

Power: Steam.

Personnel: Manager, J. D. Oens; filer, M. S. Oens.

OHIO MATCH CO., Spokane, Wash., Box 115.

Sales Office: Spokane.

Shipments: N. P., G. N., U. P., S. P., C. M. & St. P.

Product: Red and white cedar, Douglas yellow fir, hemlock, larch, Idaho white pine; finish, moulding, common, dimension, flooring, siding, lath, match stock, shop.

Sawmill Capacity: Lumber 140 M, planing mill 100 M, lath 30 M, sheds 1500 M, yard 50,000 M.

Sawmill Equipment: Three band headrigs, 2 edgers, 2 trimmers, 2 lath mills, hog, 2 refuse burners, 3 pilers, 6 horses.

Planing Mill: Surfacer, 2 matchers, 2 resaws, rip saw, moulder.

Power: Steam-electric.

Personnel: President, Don Young; general manager, A. P. Bailey; sales manager, E. B. DeVoe; purchasing agent, J. A. Sanford; sawmill superintendent, C. J. O'Neil; yard superintendent, Sam Anderson; master mechanic, Charles Osberg.

OLIVER LUMBER CO., Kent, Wash.

Sales Office: Kent.

Shipments: N. P., C. M. & St. P., U. P., G. N.; retail.

Product: Red cedar, Douglas yellow and red fir, hemlock; common, dimension, flooring, shingles.

Sawmill Capacity: Lumber 30 M, planing mill 30 M, shingles 25 M.

Sawmill Equipment: Circular headrig, pony resaw, shingle machine, timber sizer, bridge crane, 5 motor trucks.

Planing Mill: Surfacer.

Power: Steam.

Personnel: President, C. T. Oliver; sawmill superintendent, C. J. Oliver.

OLYMPIA HARBOR LUMBER CO., Olympia, Wash.

Sales Office: Olympia.

Shipments: N. P., O.-W. R. & N.; cargo, retail.

Product: Douglas yellow and red fir; common, dimension, timbers, lath, car material, Jap squares, long timbers, ties, crossarms.

Sawmill Capacity: Lumber 140 M, lath 18 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, carrier, locomotive crane, motor truck.

Power: Steam-electric.

Personnel: President, Edward Anderson; general manager and sales manager, Arthur N. Anderson; sawmill and yard superintendent, Gust Forsberg; filer, H. H. Anderson; master mechanic, Victor Wickstrom.

ORIENTAL LUMBER CO., Copalis Crossing, Wash.

Sales Office: Aberdeen, Wash.

Shipping Point: Copalis Crossing; N. P.

Product: Sitka spruce; finish, shop, airplane spruce.

Sawmill Capacity: Lumber 50 M, sheds 500 M, yard 2000 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, refuse burner, locomotive crane.

Power: Steam.

Personnel: President, A. L. Davenport; sales manager, T. W. Tebb; sawmill superintendent, M. E. Bloom.

OSTRANDER RAILWAY & TIMBER CO., Ostrander, Wash.

Sales Office: Ostrander.

Shipments: O.-W. R. & N., N. P., G. N.

Product: Douglas yellow and red fir; common, dimension, timbers, car material, Jap squares, long timbers.

Sawmill Capacity: Lumber 40 M.

Sawmill Equipment: Circular headrig.

pony circular, resaw, edger, 2 trimmers, timber sizer.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, E. S. Collins; sales manager and sawmill superintendent, W. C. Nikolaus; purchasing agent, H. E. Morkshausen.

PACIFIC LUMBER AGENCY, Sumner, Wash.

Sales Office: Aberdeen.

Shipments: G. N., N. P., C. M. & St. P., U. P.

Product: Douglas fir, hemlock, cedar shorts and specials; kiln dried Sitka spruce airplane stock.

Remanufacturing Plant: Complete equipment for milling in transit.

Personnel: President, T. W. Tebb.

PACIFIC NATIONAL LUMBER CO., National, Wash.

Sales Office: Tacoma.

Shipping Point: National; C. M. & St. P., N. P., G. N.; cargo.

Product: Douglas yellow and red fir, hemlock, white pine; finish, common, dimension, flooring, timbers, lath, shingles, K.D. common.

Sawmill Capacity: Lumber 200 M, planing mill 150 M, kiln 150 M, lath 35 M, shingles 100 M.

Sawmill Equipment: Circular headrig. edger, trimmer, 2 resaws, hog, 2 shingle machines, kilns, 4 jitneys, 5 overhead cranes, lath mill.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President and manager, E. W. Demarest; sales manager, A. K. Martin; superintendent, S. A. Manning.

PACIFIC STATES LUMBER CO., Tacoma, Wash.

Sales Office: Tacoma; agents, Minneapolis, Minn., and Chicago, Ill.

Shipping Point, Selleck, Wash.; N. P., C. M. & St. P.

Product: Red cedar, Douglas red and yellow fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, car material. K.D. clears.

Sawmill Capacity: Lumber 300 M, lath 40 M, shingles 100 M, sheds 5000 M, yard 25,000 M.

Sawmill Equipment: Band headrig, gang, resaw, edger, trimmer, lath mill, 3 shingle machines, hog, 4 kilns, refuse burner, timber sizer, 6 jitneys, bridge crane.

Planing Mill: Surfacer, 2 matchers, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President, Edward Cookingham; general manager, J. G. Dickson; sales manager, K. F. Richards; traffic manager, H. J. Donnelly; purchasing agent, M. G. Cookingham, sawmill superintendent, W. F. Clare; yard superintendent, R. F. Burnham; master mechanic, R. H. Dickson.

PALMER LUMBER & MFG. CO., Chehalis, Wash.

Sales Office: Chehalis.

Shipments: C. M. & St. P., G. N., N. P., O.-W. R. & N.; retail.

Remanufacturing Plant: Finish, moulding, common, dimension, flooring, siding, K.D. common, K.D. frames, cut casing and base.

Factory Capacity: Planing mill 50 M, kiln 15 M, moulding 3 cars mo.

Planing Mill: Matcher, resaw, rip saw, 3 moulders, 3 jitneys, automatic sprinkler.

Power: Steam-electric.

Personnel: President, O. K. Palmer; sales manager, J. E. Stewart; traffic manager, H. W. Nelson; yard superintendent, J. M. Larson; kiln superintendent, Tom Erickson.

PANHANDLE LUMBER CO., Ltd., Ione, Wash.

(See under Idaho.)

PANKRATZ LUMBER CO., 7400 Carleton Ave., Seattle, Wash.

Sales Office: Seattle.

Shipments: G. N., N. P., U. P., C. M. & St. P.; cargo.

Product: Fir, hemlock; uppers, common, dimension.

Sawmill Capacity: Lumber 75 M.

Sawmill Equipment: Circular headrig, edger, resaw, hog, overhead crane, lath mill.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, Geo. Pankratz; mill superintendent, John Pankratz.

PARK (J. M.) LUMBER CO., Appleton, Wash.

Sales Office: Appleton.

Shipping Point: Lyle, Wash.; S. P. & S., N. P., G. N.

Product: Douglas red fir, pondosa pine, white fir; common, dimension, timbers, frame material, car material, ties.

Sawmill Capacity: Lumber 10 M, planing mill 25 M, yard 500 M.

Sawmill Equipment: Circular headrig, trimmer, 4 horses, 2 motor trucks.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, J. M. Park.

PARKER-POYNEER LUMBER CO., Everett, Wash.

Sales Office: Everett.

Shipments: G. N., N. P., C. M. & St. P.; cargo, retail.

Product: Douglas yellow fir, hemlock; common, dimension, flooring, timbers, K.D. common, car material, crossarms.

Sawmill Capacity: Lumber 125 M, planing mill 100 M, kiln 50 M, sheds 1000 M, yard 3000 M.

Sawmill Equipment: Band headrig, gang, resaw, edger, trimmer, 8 dry kilns, 2 carriers, 3 jitneys, bridge crane.

Planing Mill: Surfacer, 2 matchers, 2 rip saws.

Power: Steam-electric.

Personnel: President, Geo. D. Parker; general manager, E. A. Poyneer; traffic manager, K. A. Poyneer; purchasing agent, A. E. Soli; sawmill superintendent, A. C. Schultz.

PATTERSON LUMBER CO., Puyallup Wash., 402 3rd St. S. W.

Sales Office: Puyallup.

Shipments: N. P., G. N., C. M. & St. P.

Product: Red cedar, Douglas red fir, hemlock, Engelmann spruce, white fir; finish, common, dimension, siding, timbers, frame material, long timbers, ties, crossarms, cedar log siding.

Sawmill Capacity: Lumber 20 M, planing mill 20 M, sheds 100 M, yard 500 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer, rip saw.

Power: Steam-electric.

Personnel: President, W. E. Patterson; general manager, P. A. Patterson; sawmill superintendent, Noah Rush; yard superintendent, O. L. Simpson; filer, L. J. Johnson; master mechanic, W. P. Laughlin.

PE ELL LUMBER CO., Pe Ell, Wash.

Sales Office: Pe Ell.

Shipments: Northern Pacific.

Product: Old growth yellow fir, hemlock; yard dimension, timbers, shed uppers.

Sawmill Capacity: Lumber 125 M.

Sawmill Equipment: Band headrig; automatic trimmer, edger, resaw, 2 hogs, 4 shingle machines, kiln, motor truck, electric crane, lath mill.

Planing Mill: Surfacer, matcher.

Power: Steam.

Personnel: President, A. W. Callow; manager, James Buchanan; sales manager, W. L. Harrop; mill superintendent, Andrew Holm; yard foreman, M. F. Floyd; planing mill foreman, P. Piephoff; kiln foreman, Andrew Holm; filer, James Evans.

(Not operating.)

PESHASTIN LUMBER & BOX CO., Peshastin, Wash.

Sales Office: Peshastin, Wash.; agents, W. A. Gaetz, Grand Central Terminal, New York.

Shipments: Great Northern; retail.

Product: Douglas yellow fir, pondosa pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, match stock, box material, crating material, shop, cut door stock, cut sash stock, cut casing and base, box shook.

Sawmill Capacity: Lumber 60 M, planing mill 50 M, kiln 30 M, shook 75 M, lath 10 M.

Sawmill Equipment: Band headrig, gang, edger, trimmer, lath mill, hog, kiln, bridge crane, 3 motor trucks, automatic sprinkler.

Planing Mill: Two surfacers, matcher, resaw, 2 rip saws, moulder.

Power: Steam-electric.

Personnel: President, E. L. Sawyer; purchasing agent, George Gordon; box factory superintendent, E. C. Moeck.

PLATT, W., Goldendale, Wash.

Sales Office: Trost Planing Mill, Goldendale.

Shipments: S. P. & S.

Product: Pondosa pine.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, W. Platt.

POLSON LUMBER & SHINGLE CO., Hoquiam, Wash.

Sales Office: Hoquiam.

Shipments: N. P., C. M. & St. P., U. P.; cargo, retail.

Product: Hemlock; common, dimension, flooring, shingles, Jap squares.

Sawmill Capacity: Lumber 150 M, planing mill 100 M, kiln 100 M, shingles 300 M.

Sawmill Equipment: Band headrig, trimmer, edger, 10 shingle machines, 3 dry kilns, refuse burner, 10 carriers, stacker, motor truck, automatic sprinkler.

Planing Mill: Surfacer, 3 matchers.

Power: Steam.

Personnel: President, Alex Polson; general manager, L. G. Pauze; sales manager, G. B. Pulver; purchasing agent, L. G. Pauze; yard superintendent, A. Wallgren; head filer, E. A. Halverson; master mechanic, Geo. Burchett.

POSEY MANUFACTURING CO., Hoquiam, Wash.

Sales Office: Hoquiam, Wash. Agents, J. V. G. Posey & Co., Public Service Bldg., Portland, Ore.

Shipments: N. P., C. M. & St. P., O.-W. R. & N.; cargo.

Product: Sitka spruce; shop, ladder stock, ironing boards, table tops, piano parts, sounding boards, airplane lumber.

Sawmill Capacity: Lumber 100 M, planing mill 50 M, kiln 50 M.

Sawmill Equipment: Band headrig, pony band, 3 resaws, edger, 5 kilns, carrier, motor truck, automatic sprinkler.

Planing Mill: Two surfacers, 2 matchers, 2 resaws, 2 rip saws, complete glue room equipment.

Power: Steam-electric.

Personnel: President, J. V. G. Posey; assistant manager, H. O. Galloway; sawmill superintendent, T. B. Stinchfield; mill foreman, Wm. Yandle; kiln superintendent, Walter Slade; head filer, Joe Brite.

POULSBO LUMBER CO., Poulsbo, Wash

Sales Office: Poulsbo.

Shipments: Retail only.

Product: Douglas yellow and red fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, K.D. frames, frame material, cut casing and base.

Sawmill Capacity: Lumber 10 M, planing mill 10 M, kiln 2 M.

Sawmill Equipment: Circular headrig, resaw, edger, trimmer, kiln, motor truck.

Planing Mill: Matcher.

Power: Steam-electric.

Personnel: Sales manager, O. A. Olson.

POWELL (Pete) & SONS, Riffe, Wash.

Sales Office: Riffe.

Product: Douglas fir; rough green.

Sawmill Capacity: 8 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, Pete Powell.

PRESTON MILL CO., Preston, Wash.

Sales Office: White Bldg., Seattle, Wash.

Shipments: N. P., G. N.

Product: Douglas fir, hemlock.

Sawmill Capacity: 75 M.

Sawmill Equipment: Band headrig.

Planing Mill: Surfacers.

Power: Steam.

Personnel: Sales manager, Geo. M. Davidson.

PUGET SOUND LUMBER CO., Tacoma, Wash.

Sales Office: Tacoma, Wash. Agents: Wm. R. Morris, Grand Central Terminal, New York City; Paramino Lumber Co., No. 1 Drum St., San Francisco, Cal.

Shipments: N. P., G. N., O.-W. R. & N., C. M. & St. P.

Product: Douglas yellow fir, hemlock; common, dimension, timbers, lath, tank stock, ladder stock, car material, R.G. clears, Jap squares, long timbers, pulpwood, ties, crossarms.

Sawmill Capacity: Lumber 200 M, planing mill 120 M, lath 40 M, yard 7000 M.

Sawmill Equipment: Two band headrigs, resaw, edger, trimmer, lath mill, hog, refuse burner, timber sizer, 2 gantry cranes.

Planing Mill: Surfacer, matcher.

Power: Steam-electric.

Personnel: President, E. V. Wintermote; general manager, L. L. Knott; traffic manager, W. P. Woolley; sawmill superintendent, Rod. Monroe; yard superintendent, Jack Watson; head filer, E. A. McKinzie; master mechanic, B. H. Harrison.

PUGET SOUND LUMBER & BOX CO., Seattle, Wash.

(Mill for sale.)

PUGET SOUND PULP & TIMBER CO., Everett, Wash.

Sales Office: Everett.

Shipping Point: Clear Lake, Wash.; P. S. & C., N. P., G. N.

Product: Western hemlock, Douglas fir.

Sawmill Capacity: Lumber 250 M, planing mill 250 M.

Sawmill Equipment: Two band headrigs, gang, 3 resaws, 3 edgers, 3 trimmers, lath mill, 20 shingle machines, 3 hogs, 17 kilns, refuse burner, timber sizer.

Power: Steam-electric.

Personnel: President, Ossian Anderson; general manager, P. F. Knight.

PUGET SOUND SAW MILLS & SHINGLE CO., South Bellingham

Sales Office: South Bellingham.

Shipments: C. M. & St. P., G. N., N. P.; cargo.

Product: Douglas fir; finish, common, dimension.

Sawmill Capacity: 150 M. (8 hours).

Sawmill Equipment: Band headrig, automatic trimmer, edger, 3 resaws, hog, 4 shingle machines, 10 kilns, 4 carriers, lath mill.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President and manager, John E. Hussey.

(Not operating.)

QUERY, L. F., Morton, Wash.

Sales Office: Morton.

Product: Douglas red fir; common, dimension.

Sawmill Capacity: Lumber 10 M.

Sawmill Equipment: Circular headrig, edger, 2 horses.

Power: Steam.

Personnel: Manager, L. F. Query.

RAYMOND LUMBER CO., Raymond, Wash.

Sales Office: Raymond, Wash.; Pacific-Atlantic Lbr. Co., New York City; Sudden & Christenson, 230 Sansome St., San Francisco, Cal.

Shipments: N. P., C. M. & St. P.; cargo.

Product: Douglas yellow fir, hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, shop, casing and base, K.D. clears, Jap squares, long timbers.

Sawmill Capacity: Lumber 140 M, planing mill 100 M (8 hrs.), kiln 50 M, lath 30 M, sheds 1000 M, yard 500 M.

Sawmill Equipment: Band headrig, pony band, resaw, edger, 2 trimmers, lath mill, 8 dry kilns, refuse burner, timber sizer, 3 carriers, 3 jitneys, automatic sprinkler.

Planing Mill: Surfacer, 2 matchers, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President, A. B. Cahill; general manager, Charles L. Lewis; sales manager, Raymond Lewis; sawmill superintendent, Pete Ostman; yard superintendent, Frank Mero; kiln superintendent, Alfred Hultgren; head filer, Claude Goddard; master mechanic, Joe Leonard.

REED MILL CO., Shelton, Wash.

Sales Office: Shelton.

Shipments: Northern Pacific; cargo.

Product: Hemlock, Jap squares, dimension.

Sawmill Capacity: Lumber 140 M, planing mill 140 M, shingles 250 M.

Sawmill Equipment: Band headrig, resaw, pony, edger, trimmer, 6 shingle machines, 2 hogs, refuse burner, gantry crane, bridge crane, automatic sprinkler.

Planing Mill: Two surfacers.

Power: Electric.

Personnel: President, M. E. Reed; sales manager, C. H. Kreienbaum; purchasing agent, R. C. Force; sawmill superintendent, W. A. Magoon; yard superintendent, W. Francken; filer, Guy A. Call; master mechanic, James Frisken.

RHODES LUMBER CO., Raymond, Wash.

Sales Office: Raymond.

Shipments: N. P., C. M. St. P. & P.; cargo, retail.

Product: Douglas red fir, hemlock; common, dimension, timbers, ties, crossarms.

Sawmill Equipment; Circular headrig, edger, trimmer, 2 motor trucks.

Power: Electric.

Personnel: Manager, Ernest F. Rhodes.

RIDGEFIELD LUMBER CO., Ridgefield, Wash.

Sales Office: Ridgefield.

Shipments: O.-W. R. & N., N. P., G. N.; cargo, retail.

Product: Douglas yellow fir; common, dimension, timbers, shop, ties.

Sawmill Capacity: Lumber 50 M, planing mill 75 M, yard 10,000 M.

Sawmill Equipment: Circular headrig, 2 resaws, edger, refuse burner, 6 horses.

Planing Mill: Surfacer, moulder.

Power: Steam-electric.

Personnel: President, C. L. Peck; general sales and traffic manager, Harry C. Clair Jr.; sawmill superintendent, C. L. Peck; yard superintendent, B. McCormack; filer, M. Bemis.

ROBBINS LUMBER CO., Colville, Wash.

Sales Office: Colville.

Shipments: Great Northern.

Product: Pondosa pine.

Sawmill capacity: 25 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, F. E. Robbins.

ROBBINS, P. R., Husum, Wash.

Sales Office: Husum.

Shipments: S. P. & S.

Product: Douglas fir.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, P. R. Robbins.

ROBERTSON, S. R., Buckley, Wash.

Sales Office: Buckley.

Shipments: Northern Pacific.

Product: Douglas fir, hemlock.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, S. R. Robertson.

ROBINSON MANUFACTURING CO., Everett, Wash.

Sales Office: Everett.

Shipments: C. M. & St. P., G. N., N. P.; cargo, retail.

Product: Red cedar, Douglas yellow fir, hemlock; finish, moulding, common, flooring, siding, timbers, lath, shingles, K.D. common, pattern stock, shop, cut door stock, cut sash stock, ladder stock, frame material, core blocks, K.D. frames, cut casing and base, Jap squares, long timbers, veneers, ties, crossarms.

Sawmill Capacity: Lumber 250 M, planing mill 300 M, kiln 300 M, moulding 6 cars mo., lath 60 M, veneer 120 M.

Sawmill Equipment: Band headrig, 2 pony bands, 2 gangs, 2 resaws, 2 edgers, 2 trimmers, lath mill, 4 hogs, 12 kilns, refuse burner, 2 timber sizers, 4 carriers, 12 jitneys, 2 bridge cranes, 3 motor trucks, 3 electric trucks, 4 monorails, automatic sprinkler.

Planing Mill: Two surfacers, 2 matchers, 3 resaws, 6 rip saws, 10 moulders.

Power: Electric.

Personnel: President, Thos. Robinson; general and sales manager, John Robinson; traffic manager, C. F. Oliver; purchasing agent, A. Dearle; sawmill superintendent, E. Gowdy; yard superintendent, Gus Solum; kiln superintendent, Robert Gallaway; veneer superintendent, J. F. Kennedy; filer, Jas. Gowdy; master mechanic, Art Almvig.

ROSENSTIEL, A. B., White Salmon, Wash.

Sales Office: White Salmon.

Shipments: S. P. & S.

Product: Douglas fir, pondosa pine.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, A. B. Rosenstiel.

ROSSMAN, FLODINE LUMBER CO., Granite Falls, Wash.

Sales Office: Granite Falls.

Shipments: Hartford Eastern Railway.

Product: Douglas fir.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, J. B. Rossman.

RYAN, WM. A.,

Tacoma, Wash., 1424 N. Steele St.

Sales Office: Tacoma.
Product: Douglas yellow fir; common, dimension, car material, Jap squares, ties.
Sawmill Capacity: Lumber 75 M.
Sawmill Equipment: Band headrig, trimmer, edger.
Power: Steam.
Personnel: Manager, Wm. A. Ryan.

RYAN-ALLEN LUMBER CO.,

Stevenson, Wash.

Sales Office: Stevenson.
Shipments, S. P. & S.
Product: Red cedar, Douglas yellow and red fir, hemlock; common, dimension, timbers, tank stock, ladder stock, car material, R.G. clears, long timbers.
Sawmill Capacity: Lumber 75 M, planing mill 25 M (8 hrs.).
Planing Mill: Surfacer, resaw.
Power: Steam.
Personnel: President, T. A. Ryan; general manager, B. N. Ryan; sales manager, T. A. Ryan.

SCHAFER BROS. LUMBER & DOOR CO.,

Montesano, Wash. (4 Mills)

Sales Office: Montesano.
Shipments: N. P., U. P., C. M. & St. P.
Products: Douglas fir, red cedar, hemlock; common, dimension, finish.
Sawmill Capacity: 500 M.
Sawmill Equipment: Band headrig, trimmer, edger.
Planing Mill: Complete equipment.
Power: Steam-electric.
Personnel: Manager, Albert Schafer; superintendent, Peter Berge; sales manager, O. R. Schramm.

SCHEBLE (P. F.) LUMBER & BOX CO., Wenatchee, Wash.

Sales Office: Wenatchee.
Shipments: Great Northern.
Product: Pondosa pine; common, shop, box shook.
Sawmill Capacity: Lumber 50 M, planing mill 120 M, shook 60 M, yard 3000 M.
Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: President, P. F. Scheble; sales manager, G. Carlberg Jr.; sawmill superintendent, E. C. Walton; box factory superintendent, A. E. Cranston.

SCOTT, Z. E.

Dayton, Wash.

Sales Office: Dayton.
Shipments: N. P., U. P.; retail.
Product: Pondosa pine, white fir; finish, box material, shop.
Sawmill Capacity: Lumber 25 M.
Sawmill Equipment: Circular headrig, edger, trimmer, motor truck.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, Z. E. Scott.

SEATTLE CEDAR LUMBER MANUFACTURING CO.,

Ballard, Wash.

Sales Office: 1540 W. 46th St., Seattle, Wash. Agents, Grand Central Terminal, New York City.
Shipping Point: Ballard; U. P., N. P., G. N., C. M. & St. P.; retail.
Product: Red cedar; finish, moulding, common, flooring, siding, lath, shingles, K.D. common, pattern stock, shop.
Sawmill Capacity: Lumber 140 M, planing mill 140 M, kiln 160 M, moulding 4 cars mo., lath 40 M, shingles 1200 M, sheds 6000 M, yard 8000 M.
Sawmill Equipment: Band headrig, 2 pony bands, gang, edger, hand trimmer, lath mill, 25 shingle machines, 4 hogs, 14 kilns, refuse burner, 10 jitneys, 12 pilers, motor trucks.
Power: Steam-electric.
Personnel: President, A. F. McEwan; general manager, Leo S. Black; sales manager, R. E. Guyer; traffic manager, M. H. Mattison; purchasing agent, A. H. Hood; sawmill and yard superintendent, H. C. Hilke.

SEATTLE EXPORT LUMBER CO.,

5427 E. Marginal Way, Seattle

Sales Office: Seattle.
Shipments: N. P., G. N., U. P., C. M. & St. P.; cargo.
Product: Douglas fir, hemlock.
Sawmill Capacity: 100 M.
Sawmill Equipment: Band headrig.
Planing Mill: Surfacers.
Power: Steam-electric.

SEAPORT LUMBER CO.,

10002 Rainier, Ave., Seattle, Wash.

Sales Office: Seattle.
Shipments: N. P., G. N., C. M. & St. P., U. P.; cargo.
Products: Douglas fir; common, dimension, finish, timbers.
Sawmill Capacity: Lumber 100 M, planing mill 50 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, lath mill, timber sizer.
Power: Steam-electric.
Personnel: President, F. A. Leach; general manager, J. F. Smith.

SEDRO HARDWOOD CO.,

Sedro Woolley, Wash.

Sales Office: Sedro Woolley.
Shipments: N. P., G. N.
Product: Alder, maple, cottonwood.
Sawmill Capacity: 11 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: Manager, S. W. Broe.

SEQUIM LUMBER CO.,

Sequim, Wash.

Sales Office: Sequim.
Shipments: C. M. & St. P.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, W. J. Carlson; superintendent, Fred L. Dammann.

SHAFFER BOX CO.,

Tacoma, Wash.

Sales Office: Tacoma.
Shipments: C. M. & St P., N. P., U. P., G. N.; cargo.
Product: Hemlock, white fir; dimension, box material, box shook, Jap squares, unbleached sulphite pulp, 50 tons each 24 hours.
Sawmill Capacity: Lumber 125 M, planing mill 150 M, kiln 100 M, shook 150 M, yard 15,000 M.
Sawmill Equipment: Band headrig, gang, resaw, 2 edgers, 2 trimmers, 2 hogs, 11 kilns, refuse burner, 3 carriers, jitney, 2 pilers, 2 stackers, locomotive crane, 3 motor trucks, automatic sprinkler.
Planing Mill: Four surfacers, 2 matchers, 4 resaws, 12 rip saws.
Power: Steam-electric.
Personnel: President, Ralph Shaffer; general superintendent, R. H. Pangborn; traffic manager, E. A. Glueck; purchasing agent, Clifford Dunseath; sawmill superintendent, Robt. Cahoon; yard superintendent, Leslie Hoff; box factory superintendent, Arthur Stocklin; head filer, E. E. Shargo.

SHEARER & WAHLGREN,

Forks, Wash.

Sales Office: Forks.
Shipping Point: Tyee, Port Angeles Western, C. M. & St. P.
Product: Douglas red fir, hemlock; dimension, siding, timbers, ties, crossarms.
Sawmill Capacity: Lumber 6 M, planing mill 25 M, sheds 50 M, yard 250 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: General manager, R. O. Wahlgren; sawmill superintendent, A. W. Shearer.

SHIP LUMBER MILL CO.,

Tacoma, Wash.

Sales Office: Tacoma.
Shipments: C. M. & St. P., N. P., G. N., U. P.; cargo, retail.
Product: Douglas yellow fir; common, dimension, timbers, car material, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 60 M, planing mill 30 M, yard 3000 M.
Sawmill Equipment: Circular headrig, edger, 4 trimmers, timber sizer, bridge crane, locomotive crane.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: President, Wm . Leybold; sales manager, K. B. Kellogg; sawmill superintendent, Wm. Ferguson.

SILVERDALE LUMBER CO.,

Silverdale, Wash.

Sales Office: Silverdale.
Shipments: C. M. & St. P., N. P., U. P., P. C., G. N.
Product: Douglas fir.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Frank M. Youngs; superintendent, Axel Casperson.

SIMCOE LUMBER CO., Inc.,

Goldendale, Wash.

Sales Office: Goldendale.
Shipments: S. P. & S.; retail.
Product: Douglas red fir, pondosa pine, Engelmann spruce, white fir; dimension, timbers, pattern stock, box material, shop.
Sawmill Capacity: Lumber 30 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: Manager, H. F. Onthrup.

SKAGIT MILL CO.,

Lyman, Wash.

Sales Office: Lyman.
Shipments: Great Northern; cargo.
Product: Douglas yellow fir, hemlock; common, dimension, flooring, siding, timbers, shingles, car material, R.G. clears, K.D. clears, Jap squares, long timbers.
Sawmill Capacity: Lumber 75 M, shingles 300 M, sheds 800 M, yard 5000 M.
Sawmill Equipment: Circular headrig, resaw, edger, 6 shingle machines, 5 dry kilns, timber sizer, 2 horses, locomotive crane, automatic sprinkler.
Planing Mill: Matcher, moulder.
Power: Steam-electric.
Personnel: President, W. M. Kirby; general manager, H. A. LaPlant; sawmill superintendent, Henry Sloan; yard superintendent, Fred Trueman; master mechanic, Robt. Naubert.

SKOOKUM LUMBER CO.,

Tenino, Wash.

Sales Office: Tenino.
Shipments: N. P., G. N., O. W. R. & N.; cargo.
Product: Douglas fir, hemlock; common, dimension.
Sawmill Capacity: 100 M.

Sawmill Equipment: Circular headrig, edger, automatic trimmer, resaw, locomotive crane, lath mill, motor truck.
Power: Steam-electric.
Personnel: President, E. V. Wintermote; manager, T. H. MacLafferty.

SLAGLE, R. G., Randle, Wash.

Sales Office: Randle.
Shipments: Northern Pacific.
Product: Douglas fir ties and timber.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, R. G. Slagle.

SNOQUALMIE FALLS LUMBER CO., Snoqualmie Falls, Wash.

Sales Office: Snoqualmie Falls. Agents, Weyerhaeuser Sales Co., Spokane, Wash.
Shipping Point: Snoqualmie Falls; N. P., C. M. St. P. & P.; cargo, retail.
Product: Red cedar, Douglas red and yellow fir, hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, pattern stock, tank stock, crating material, shop, ladder stock, cut casing and base, car material, R.G. clears, K.D. clears, fence lath, broom handles.
Sawmill Capacity (2 mills): Lumber 340 M, planing mill 600 M, kiln 320 M, moulding 7 cars mo., lath 26 M, shingles 450 M.
Sawmill Equipment: Two band headrigs, pony band, 2 gangs, 3 resaws, edger, 10 trimmers, 2 lath mills, 16 shingle machines, 4 hogs, 28 kilns, 2 refuse burners, timber sizer, 4 jitneys, 4 electric locomotives, 3 bridge cranes, 2 locomotive cranes, automatic sprinkler.
Planing Mill: Ten matchers, 3 resaws, 2 rip saws, 4 moulders.
Personnel: President, G. S. Long; general manager, E. H. O'Neil; sales manager, G. V. Reynolds; purchasing agent, W. H. Crouch; sawmill superintendent, D. M. Fisher; yard superintendent, Vic Bashaw; kiln superintendent, Arthur Lahey; filer, J. M. Kanall; master mechanic, J. A. Kennedy.

SPENCER MILL CO., Thatcher, Wash.

Sales Office: Thatcher.
Shipping Point: Anacortes; Great Northern; cargo (barge).
Product: Alder, yellow cedar, Douglas yellow fir; common, dimension, timbers, box material, box shook, ties, crossarms.
Sawmill Capacity: Lumber 10 M, yards 500 M.
Sawmill Equipment: Circular headrig, resaw, edger, 2 swing cutoff trimmers.
Planing Mill: Surfacer.
Power: Water.
Personnel: Manager, R. D. Spencer; superintendent, R. S. Spencer.

SPRINGER MILL CO., Olympia, Wash.

Sales Office: Olympia.
Shipments: U. P., N. P.; cargo.
Product: Douglas fir, Pacific hemlock; finish, common, dimension.
Sawmill Capacity: 175 M.
Sawmill Equipment: Band headrig, 2 edgers, automatic trimmer, 2 resaws, 2 hogs, 3 kilns, 3 carriers, 3 jitneys, overhead crane, 5 motor trucks, remanufacturing plant.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: President, C. H. Springer; sales manager, John A. Spencer; mill superintendent, C. E. Springer.

STANDARD LUMBER CO., Husum, Wash.

Sales Office: Bingen.
Shipping Point: Bingen; S. P. & S.; retail.
Product: Douglas yellow and red fir, white fir; common, dimension, timbers, car material, ties.
Sawmill Capacity: Lumber 50 M, planing mill 50 M.
Sawmill Equipment: Circular headrig, pony circular, edger, trimmer.
Planing Mill: Matcher.
Power: Steam.
Personnel: General manager, J. L. Horn; sawmill superintendent, W. M. Horn.

STANDARD LUMBER & MANUFACTURING CO., Seattle, Wash. The Meadows

Sales Office: Seattle.
Shipments: C. M. & St. P., U. P., G. N., N. P., P. C.
Product: Douglas fir.
Sawmill Capacity: 125 M.
Sawmill Equipment: Band headrig, trimmer, edger.
Planing Mill: Surfacer.
Power: Electric.
Personnel: Manager, C. I. Klopfenstein; mill superintendent, A. A. Halden.

STANWOOD LUMBER CO., Stanwood, Wash.

Sales Office: Stanwood.
Shipments: Great Northern; cargo.
Products: Douglas yellow and red fir; finish, moulding, common, dimension, flooring, siding, timbers, tank stock, car material, R.G. clears, K.D. clears, long timbers, crossarms.
Sawmill Capacity: Lumber 30 M, planing mill 30 M, kiln 10 M.
Sawmill Equipment: Circular headrig, edger, hand trimmer.
Power: steam.
Personnel; President, F. L. Howard; general manager, D. G. Bennie; sawmill and yard superintendent, Nels Olsen; kiln superintendent, C. A. Morlin.

STIMSON MILL CO., Seattle, Wash.

Sales Office: Seattle; California sales, Petroleum Securities Bldg., Los Angeles.

Shipments: N. P., G. N., O.-W. R. & N., C. M. & St. P.; cargo, retail.

Product: Douglas yellow fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, lath, K.D. common, pattern stock, match stock, tank stock, box material, crating material, shop, ladder stock, car material, R.G. clears, K.D. clears, Jap squares, ties, shingle bands.

Sawmill Capacity: Lumber 175 M, planing mill 175 M, kiln 100 M, lath 30 M, sheds 4000 M, yard 4000 M.

Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, lath mill, 2 hogs, 6 dry kilns, refuse burner, timber sizer, 5 carriers, jitney, 2 locomotive cranes, 2 motor trucks, sprinkler system.

Planing Mill: Two matchers, rip saw, moulder.

Power: Steam-electric.

Personnel: President, C. D. Stimson; general manager, E. C. Stone; sales manager, H. Goetz; sawmill superintendent, Thos. E. Griffiths.

STIMSON TIMBER CO., Seattle, Wash.

Sales Office: 700 Westlake Ave. No., Seattle.

Shipments: N. P., G. N., C. M. & St. P., O.-W. R. & N.; cargo, retail.

Product: Douglas yellow fir, hemlock, white pine; common, dimension, timbers, car material, long timbers, dense structural fir.

Sawmill Capacity: Lumber 90 M, planing mill 250 M, yard 5000 M.

Sawmill Equipment: Circular headrig, resaw, 2 edgers, 2 trimmers, 2 hogs, refuse burner, timber sizer, 2 horses, 3 locomotive cranes, automatic sprinkler.

Planing Mill: Surfacer, matcher, moulder.

Power: Steam-electric.

Personnel: President, C. W. Stimson; sales manager, R. W. Replogle; purchasing agent, F. F. Fisher; sawmill superintendent, Henry F. Talmadge; yard superintendent, Robert Pearson; head filer, C. C. Mattinger; master mechanic, E. Rust.

ST. PAUL & TACOMA LUMBER CO., Tacoma, Wash. (3 Mills)

Sales Office: Tacoma.

Shipments: N. P., G. N., U. P., C. M. & St. P.; cargo, retail.

Product: Red cedar, Douglas yellow and red fir, hemlock, Sitka spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, shingles, K.D. common, tank stock, crating material, shop, ladder stock, car material, R.G. clears, K.D clears, Jap squares, long timbers, pulpwood, ties.

Sawmill Capacity: Lumber 750 M, planing mill 1000 M, kiln 350 M, lath 75 M, broom handles 25 M, sheds 40 M, yard 60,000 M.

Sawmill Equipment: Three band headrigs, double cut headrig, 3 gangs, 4 resaws, 4 edgers, 6 trimmers, 2 lath mills, 8 shingle machines, 5 hogs, 26 kilns, 3 refuse burners, sizer, piler, 3 stackers, locomotive, 5 bridge cranes, 2 locomotive cranes, 9 motor trucks, 7 monorails, automatic sprinkler.

Planing Mill: Three surfacers, 8 matchers, roller, 2 combination planers and rip saw, 2 moulders.

Power: Steam-electric.

Personnel: President, E. G. Griggs; second vice-president, E. M. Rogers; sales manager, A. H. Landram; purchasing agent, W. E. Bronson.

STONAYLOR LUMBER CO., Robe, Wash.

Sales Office: Robe.

Shipments: Hartford Eastern Railway.

Product: Douglas fir.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

STRONG'S MILL, Garfield, Wash., R.F.D. No. 3

Sales Office: Garfield.

Shipments: G. N., N. P., O.-W. R. & N.; retail.

Product: Douglas red fir, larch, pondosa pine, white fir; dimension, flooring, siding, timbers, match stock, box material, crating material.

Sawmill Capacity: Lumber 16 M.

Sawmill Equipment: Circular headrig, edger, trimmer.

Planing Mill: Matcher.

Power: Steam.

Personnel: Manager, Alvah Strong.

SUN LUMBER CO., South Bend, Wash.

Sales Office: South Bend.

Shipments: N. P., C. M. & St. P.

Product: Hemlock.

Sawmill Capacity: 60 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Partners, Jacob Siler, W. S. Cram, H. J. Owens.

SWAN & McKAY, Carnation, Wash.

Sale Office: Carnation

Shipments: Northern Pacific.

Product: Douglas fir, hemlock, cedar.

Sawmill Capacity: 35 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, Robert R. Swan.

SWANSON LUMBER CO.,

Tonasket, Wash.

Sales Office: Tonasket.

Shipping Point: Cordell, Wash.; Great Northern; retail.

Product: Douglas red fir, larch, pondosa pine; finish, common, dimension, flooring, siding, timbers, box shook, ties.

Sawmill Capacity: Lumber 20 M, shook 45 M, yard 3000 M.

Sawmill Equipment: Circular headrig, resaw, edger, 2 pilers, 2 horses.

Planing Mill: Surfacer, matcher, 2 resaws, 2 rip saws.

Power: Steam.

Personnel: President, N. V. Swanson; general and sales manager, C. E. Swanson.

SYVERSON, H.,

Cape Horn, Wash.

Sales Office: Cape Horn.

Shipments: S. P. & S.

Products: Maple, alder; common, dimension, clear cut-up stock.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig edger.

Power: Steam.

Personnel: Manager, H. Syverson.

TACOMA HARBOR LUMBER CO.,

Tacoma, Wash.

Sales Office: Tacoma.

Shipment: N. P., G. N., C. M. & St. P., U. P.; cargo.

Product: Douglas fir; common, dimension, timbers, car material, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 100 M.

Sawmill Equipment: Circular headrig, edger, trimmer, resaw, lath mill, 1 hog, 1 refuse burner, timber sizer, gantry crane.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, Welles Wheeler; sales manager, E. L. Burnham; purchasing agent, H. O. Wheeler.

TALCOTT, L. G.,

Wahkiacus, Wash.

Sales Office: Wahkiacus.

Shipments: S. P. & S.

Product: Pondosa pine uppers and box shook.

Sawmill Capacity: 12 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, L. G. Talcott.

TAYLOR & YOUNG LUMBER CO.,

Kapowsin, Wash.

Sales Office: Kapowsin.

Shipments: C. M. & St. P., N. P.; cargo.

Product: Douglas fir, hemlock, cedar, Sitka spruce; finish, common, dimension.

Sawmill Capacity: 50 M.

Sawmill Equipment: Circular headrig, edger, trimmer, lath mill.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, J. F. Taylor.

THOMAS, OTTO,

White Salmon, Wash.

Sales Office: White Salmon.

Shipments: S. P. & S.

Product: Douglas fir.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, Otto Thomas.

TIDE WATER MILL CO.,

Tacoma, Wash.

Sales Office: Tacoma.

Shipments: N. P., G. N., C. M. & St. P.. U. P.; cargo.

Product: Douglas yellow and red fir; common, dimension, timbers, lath, car material, R.G. clears, Jap squares, long timbers, ties.

Sawmill Capacity: Lumber 160 M, planing mill 250 M, lath 25 M, yard 4000 M.

Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, lath mill, hog, refuse burner, 2 gantry cranes.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, J. T. Gregory; general manager, T. Y. S. Ballantyne; sawmill superintendent, Oscar Larson; head filer, Chas. Lachapelle; master mechanic, Roy Fullerton.

TRIO LUMBER CO.,

Arlington, Wash.

Sales Office: Arlington.

Shipments: Northern Pacific.

Product: Douglas red fir, hemlock; common, dimension.

Sawmill Capacity: Lumber 8 M.

Sawmill Equipment: Circular headrig, edger.

Power: Steam.

Personnel: Manager, Gust Turnquist.

TROST PLANING MILL,

Goldendale, Wash.

Sales Office: Goldendale.

Shipments: S. P. & S.; retail.

Product: Douglas red fir, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, match stock, tank stock, box material, crating material, shop, cut door stock, cut sash stock, K.D. frames, cut casing and base, box shook, ties.

Remanufacturing Capacity: Planing mill, 50 M, moulding 3 cars mo., shook 20 M, sheds 75 M, yard 4000 M.

Equipment: Surfacer, matcher, resaw, 2 rip saws, moulder, 3 motor trucks.

Power: Steam.

Personnel: President, E. C. Trost; general manager, C. H. Lawson.

TROUSDALE-CAYWOOD LUMBER CO., Granite Falls, Wash.

Sales Office: Granite Falls.
Shipments: Hartford Eastern Railway.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

TUMWATER LUMBER MILLS CO., West Bay, Olympia, Wash.

Sales Office: W. L. Comyn & Co., Seattle, Wash. **Agents:** W. R. Comyn & Co., San Francisco, Cal.
Shipments: Northern Pacific; cargo.
Product: Douglas yellow fir; dimension, frame material, cut casing and base.
Sawmill Capacity: Lumber 60 M, sheds 200 M, yard 2000 M.
Sawmill Equipment: Two Scandinavian round log gangs, edger, trimmer, bridge crane.
Planing Mill: Surfacer, matcher, resaw, rip saw.
Power: Electric.
Personnel: President, Arthur N. Anderson; general and sales manager, Edward Anderson; purchasing agent, Karl Anderson.

TUNK VALLEY BOX & LUMBER CO., Snyarep, Wash.

Sales Office: Snyarep.
Shipping Point: Riverside; G. N.; retail.
Product: Douglas red fir, pondosa pine; finish, box shook.
Sawmill Capacity: Lumber 16 M, planing mill 20 M (8 hrs.), shook 20 M, yard 600 M.
Sawmill Equipment: Circular headrig, 2 resaws, 2 rip saws.
Power: Steam.
Personnel: President and general manager, Jas. Clarkson; box factory superintendent, W. E. Clarkson.

UNION MILL & TIMBER CO., Baring, Wash.

Sales Office: Baring.
Shipments: Great Northern; retail.
Product: Douglas red fir, hemlock; common, dimension, timbers, car material.
Sawmill Capacity: Lumber 30 M, planing mill 40 M, yard 1000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, jitney.
Planing Mill: Surfacer, matcher.
Personnel: President and manager, C. V. Wilder; sawmill superintendent, H. I. Derby.

VAN ALEST BROS., Goldendale, Wash.

Sales Office: Trost Planing Mill, Goldendale.
Shipments: S. P. & S.
Product: Pondosa pine.
Sawmill Capacity: 7 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

VANDEVENTER BROS., Goldendale, Wash.

Sales Office: Trost Planing Mill, Goldendale.
Shipments: S. P. & S.
Product: Pondosa pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

VAUGHN LUMBER CO., Vaughn, Wash.

Sales Office: Vaughn.
Shipments: Retail only.
Product: Douglas yellow and red fir, hemlock, white fir; finish, moulding, common, dimension, flooring, siding, timbers, K.D. common, box material, ties.
Sawmill Capacity: Lumber 7 M, planing mill 24 M, kiln 5 M, moulding sheds 25 M, yard 200 M.
Sawmill Equipment: Circular headrig, kiln, refuse burner, motor truck.
Planing Mill: Matcher, rip saw, moulder.
Power: Steam.
Personnel: General manager, traffic manager, box factory superintendent, master mechanic, Wm. Austin; sales manager, yard superintendent, M. Babcock; head filer, Herbert Austin.

VERD CEDAR CO., Arlington, Wash.

Sales Office: Arlington.
Shipments: Northern Pacific; retail.
Product: Alder, red cedar, cottonwood, Douglas yellow and red fir, hemlock; common, dimension, timbers, pattern stock, match stock, tank stock, Jap squares, long timbers, pulpwood, ties, crossarms.
Sawmill Capacity: Lumber 20 M, planing mill 20 M, yard 100 M.
Sawmill Equipment: Two circular headrigs, edger, 2 trimmers, jitney, 5 motor trucks.
Planing Mill: Surfacer, matcher
Power: Steam.
Personnel: General manager, Will H. Verd; sawmill superintendent, Hiram Baker.

WAGNER (E.) & SON, Inc., Okanogan, Wash.

Sales Office: Okanogan.
Shipments: G. N.; retail.
Product: Douglas red fir, larch, pondosa pine; finish, common, dimension, box material, crating material, shop, box shook.
Sawmill Capacity: Lumber 40 M, planing mill 75 M, shook 50 M, yard 3000 M.
Sawmill Equipment: Band headrig, edger, trimmer, boom bridge crane, 5 motor trucks.
Planing Mill: Surfacer, matcher, 2 resaws, 2 rip saws.
Power: Steam.

Personnel: President, E. Wagner; general, sales and traffic manager and purchasing agent, Otto H. Wagner; sawmill and yard superintendent, C. A. Hayden; box factory superintendent, Hugh Hayden; filer, H. C. Trickey.

WAGNER LUMBER CO.,
Monroe, Wash.

Sales Office: Monroe.

Shipments: G. N., C. M. & St. P.

Product: Red cedar, Douglas yellow fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles.

Sawmill Capacity: Lumber 100 M, planing mill 50 M (8 hrs.), kiln 50 M, moulding mixed cars only, lath 30 M, shingles 150 M.

Personnel: Manager, Frank W. Wagner; sales manager, A. C. Nelson.

WALLACE LUMBER & MFG. CO.,
Sultan, Wash.

Sales Office: Sultan.

Shipments: N. P., G. N., C. M. & St. P.; cargo, retail.

Product: Red cedar, Douglas yellow fir, hemlock, larch; finish, common, dimension, flooring, siding, timbers, shingles, crating material, R.G. clears, K.D. clears, Jap squares.

Sawmill Capacity: Lumber 75 M, planing mill 50 M, kiln 50 M (includes 90 M shingles), sheds 2000 M, yard 6000 M.

Sawmill Equipment: Circular headrig, gang, resaw, edger, trimmer, 3 shingle machines, hog, 2 kilns, refuse burner, carrier, 2 jitneys.

Planing Mill: Two matchers, resaw, rip saw.

Power: Steam.

Personnel: President, G. G. Startup; sawmill superintendent, Kenneth Startup; yard and kiln superintendent, John A. Carlson; filers, James Tharnum and P. L. Hess; master mechanics, A. P. Claudy and F. E. Anderson.

WALTON LUMBER CO.,
Everett, Wash.

Sales Office: Everett.

Shipments: C. M. & St. P., G. N., N. P.; cargo, retail.

Product: Douglas yellow fir; finish, common, moulding, dimension, flooring, siding, timbers, lath, pattern stock, tank stock, shop, cut door stock, cut sash stock, ladder stock, car material, R.G. clears, K.D. clears, Jap squares, veneers.

Sawmill Capacity: Lumber 200 M, planing mill 100 M (8 hrs.), kiln 125 M, moulding 6 cars mo., lath 30 M, sheds 8000 M, yard 10,000 M.

Sawmill Equipment: Band headrig, pony band, resaw, edger, 2 trimmers, lath mill, hog, 13 kilns, timber sizer, 3 carriers, 2 jitneys, 2 stiff-leg cranes, 2 bridge cranes, 2 monorails, automatic sprinkler.

Planing Mills: Surfacer, 3 matchers, resaw, rip saw, 3 moulders.

Power: Steam-electric.

Personnel: President, Clyde Walton; general manager, Edward Bloight; sales manager, Roy W. Thomas; traffic manager, Miss Vera Warrick; purchasing agent, Edward Bloight; sawmill superintendent, W. G. Cochran; yard superintendent, Axel Nordgren; veneer plant superintendent, Gordon Vincent; head filer, William Call; master mechanic, J. M. Myers.

WALVILLE LUMBER CO.,
Walville, Wash.

Sales Office: Walville.

Shipments: Northern Pacific.

Product: Red cedar, Douglas yellow fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, car material, R.G. clears, K.D. clears, ties, crossarms.

Sawmill Capacity: Lumber 130 M, planing mill 50 M, sheds 2000 M, yard 8000 M.

Sawmill Equipment: Circular headrig, gang, resaw, edger, automatic trimmer, hog, 3 kilns, timber sizer, gantry crane, automatic sprinkler.

Planing Mill: Surfacer, matcher, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President, John H. Neville; sales manager, J. E. Wilson; purchasing agent, J. B. Banton; sawmill superintendent, C. A. Caverley; yard superintendent, C. M. Shaffer; head filer, J. Patterson.

WARD BROS.,
Auburn, Wash., Box 446

Sales Office: Auburn.

Product: Douglas yellow fir; common, dimension.

Sawmill Equipment: Circular headrig, edger, motor truck.

Planing Mill: Matcher.

Power: Steam.

Personnel: Manager, N. Ward.

WARNICK LUMBER CO.,
Bellingham, Wash.

Sales Office: Bellingham.

Shipping Point: Glacier; C. M. & St. P., G. N., N. P.; retail.

Product: Red cedar, Douglas yellow fir, hemlock, white pine; finish, common, dimension, flooring, siding, timbers, car material, R.G. clears, ties, crossarms.

Sawmill Capacity: Lumber 50 M, planing mill 40 M, sheds 300 M, yard 3500 M.

Sawmill Equipment: Circular headrig, edger, 2 trimmers, 2 jitneys.

Planing Mill: Surfacer.

Power: Steam.

Personnel: President, Frank N. Brooks; general manager, Wm. A. Moore; sales manager, Nathan P. Carver; purchasing agent, Nathan P. Carver; sawmill superintendent, Wm. A. Moore.

WASHINGTON LUMBER & SPAR CO., Renton, Wash., R.F.D. No. 2

Sales Office: Renton.

Shipments: C. M. & St. P., N. P., G. N., O.-W. R. & N.; cargo.

Product: Douglas yellow and red fir, hemlock; common, dimension, timbers, lath, tank stock, car material, R.G. clears, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 120 M, planing mill 75 M, lath 50 M, yard 4000 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, refuse burner, gantry crane, special crane, automatic sprinkler.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, R. R. Fox; general manager, J. G. Workman; sales manager, Curtis Bostwick; sawmill superintendent, Peder Pederson; head filer, P. H. Daigle.

WASHINGTON VENEER CO., Olympia, Wash.

Sales Office: Olympia.

Shipments: N. P., U. P.; cargo, retail.

Product: Douglas yellow fir, hemlock. Sitka spruce, white fir; finish, common, dimension, timbers, lath, tank stock, frame material, core blocks, car material, R.G. clears, Jap squares, long timbers, veneers, ties, crossarms.

Sawmill Capacity: Lumber 140 M, lath 20 M, veneer 120 M (16 hrs.), yard 4000 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, refuse burner, gantry crane, bridge crane, 4 motor trucks, monorail, automatic sprinkler.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, J. L. Peters; manager, E. E. Westman; sales manager, E. A. Nelson; purchasing agent, Ed. Dahl; sawmill superintendent, E. A. Nelson; yard superintendent, William Frank; veneer plant superintendent, Axel Erickson; master mechanic, Ed. Dahl.

WATTS LUMBER CO., Colville, Wash.

Sales Office: Colville.

Shipments: Great Northern; retail.

Product: Douglas yellow and red fir, larch, pondosa pine; dimension, siding, timbers, shop, car material, long timbers, ties.

Sawmill Capacity: Lumber 20 M.

Sawmill Equipment: Circular headrig, edger, trimmer, 2 horses, gas locomotive, motor truck.

Power: Steam.

Personnel: Manager, D. M. Watts.

WEST (A. J.) LUMBER CO., Junction City, Wash.

(Owned jointly by Anderson & Middleton Lumber Co. and Polson Lumber & Shingle Co.)

Sales Office: Junction City.

Shipments: N. P., C. M. & St. P., U. P.; cargo.

Product: Douglas fir, hemlock.

Sawmill Capacity: 185 M.

Sawmill Equipment: Band headrig, automatic trimmer, kilns, hog, lath mill.

Planing Mill: Complete equipment.

Power: Steam.

WEST (Bert R.) LUMBER CO., Bluecreek, Wash.

Sales Office, Spokane, Wash.

Product: Pondosa pine.

Sawmill Capacity: Lumber 30 M.

(Not operating.)

WESTERN CROSSARM & MFG. CO., Centralia, Wash.

Sales Office: Centralia.

Shipments: N. P., G. N., U. P., C. M. & St. P.

Product: Douglas fir crossarms.

Mill Capacity: 100 M.

Planing Mill: Surfacers and boring machines.

Power: Steam-electric.

Personnel: Manager, S. A. Agnew; superintendent, H. M. Jones.

WESTERN FIR LUMBER CO., Tacoma, Wash.

Sales Office: Tacoma.

Shipments: N. P., G. N., U. P., C. M. & St. P.; cargo.

Product: Douglas yellow fir; timbers, R.G. clears, Jap squares.

Sawmill Capacity: Lumber 80 M, planing mill 50 M, yard 2500 M.

Sawmill Equipment: Band headrig, resaw, edger, 3 hand trimmers, refuse burner, timber sizer.

Planing Mill: Surfacer.

Power: Steam.

Personnel: President, L. L. Whitman; general manager, D. S. Whitman; purchasing agent, C. O. Morgan; head filer, Ed. Olsen.

WESTERN WOODWORKING CO., Bellingham, Wash., 1604 State St.

Sales Office: Bellingham.

Shipments: N. P., G. N., C. M. & St. P.; retail.

Product: Alder, birch, red cedar, cottonwood, Douglas yellow fir, maple, Sitka spruce; finish, moulding, common, dimension, flooring, timbers, shingles, K.D. common, shop, cut door stock, cut sash stock, K.D. frames, cut casing and base, car material, R.G. clears, K.D. clears, ties, crossarms.

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Sawmill Capacity: Lumber 15 to 75 M, planing mill 60 M, kiln 20 M, shingles 30 M, sheds 1000 M, yard 5000 M.
Sawmill Equipment: Band headrig, edger, trimmer, shingle machine, 2 kilns, jitney, automatic sprinkler.
Planing Mill: Surfacer, 3 rip saws, 2 moulders.
Power: Steam-electric.
Personnel: President, W. H. Meyer.

WESTWARD HARDWOOD CO., Tacoma, Wash., So. 35th & Union Ave.

Sales Office: Tacoma.
Shipments: N. P., G. N., S. P., U. P., C. M. & St. P.; retail.
Product: Alder, ash, oak, maple; common, dimension, timbers, rough oak timbers, oak boat stock.
Sawmill Capacity: Lumber 6 M, planing mill 6 M, sheds 75 M, yard 1000 M.
Sawmill Equipment: Circular headrig, edger, hand trimmer, 2 motor trucks.
Planing Mill: Surfacer, rip saw.
Power: Electric.
Personnel: President, E. Christenson.

WEST WATERWAY LUMBER CO., Seattle, Wash., P.O. Box 3205

Sales Office: Seattle.
Shipments: N. P., G. N., C. M. & St. P., U. P.; cargo.
Product: Douglas yellow and red fir, hemlock, white fir; common, dimension, timbers, lath, box material, crating material, car material, R.G. clears, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 75 M, planing mill 150 M, lath 18 M, yard 20,000 M.
Sawmill Equipment: Circular headrig, edger, lath mill, hog, refuse burner, timber sizer, 2 hammerhead cranes.
Planing Mill: Surfacer, matcher, resaw.
Power: Steam-electric.
Personnel: President, W. A. Whitman; traffic manager, M. A. Whitman; sawmill superintendent, Fred Johnson.

WEYERHAEUSER TIMBER CO., Everett, Wash. (3 Mills)

Sales Office: Weyerhaeuser Sales Co., Spokane, Wash.; eastern sales office, Newark, N. J.
Shipments: N. P., G. N., C. M. & St. P.; cargo.
Product: Red cedar, Douglas red and yellow fir, hemlock, larch, Sitka spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, pattern stock, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, box shook, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties.
Sawmill Capacity (3 mills): 700 M, planing mill 700 M, dry kiln 400 M.
Sawmill Equipment (3 mills): Five band headrigs, 6 resaws, 6 edgers, 5 auto-

matic trimmers, 6 electric locomotives, 2 hogs, 40 kilns, 6 lumber carriers, jitney, 7 overhead cranes, 2 locomotive cranes, lath mills.

Planing Mill: Surfacers, matchers, moulders, rip saws.

Power: Steam-electric.

Personnel: President, Geo. S. Long, Tacoma, Wash.; general manager, W. H. Peabody; sales manager, Tacoma district, J. E. Morris; sales managers: Everett, R. W. Hunt, S. P. Johns Jr.; purchasing agent, Owen Clay.

WEYERHAEUSER TIMBER CO.,
Longview, Wash. (3 mills.)

Sales Office: Longview, Tacoma, Spokane; Weyerhaeuser Sales Corporation, St. Paul, Minn.

Shipping Point: Longview, Wash; G. N., N. P., O.-W. R. & N.; cargo.

Product: Red cedar, Douglas yellow fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, pattern stock, tank stock, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties.

Sawmill Capacity: Lumber 750 M, planing mill 500 M, kiln 500 M, shingles 500 M, sheds 50,000 M, yard 100,000 M.

Sawmill Equipment: Five band headrigs, 2 pony bands, 4 gangs, 4 resaws, 11 edgers, 11 trimmers, 3 lath mills, 13 shingle machines, 5 hogs, 50 kilns, 2 refuse burners, 2 timber sizers, 4 carriers, 2 electric locomotives, 4 gantry cranes, 25 bridge cranes, automatic sprinkler.

Planing Mill: Twelve matchers, 20 trim saws, 3 moulders.

Power: Steam-electric.

Personnel: President, F. S. Bell; vice-president and chairman executive committee, Geo. S. Long; general manager, F. R. Titcomb; plant managers, A. L. Raught Jr., Harry Morgan; assistant sales manager, S. P. Johns, Jr.; purchasing agent, C. L. McPhail; sawmill superintendent, H. A. Speidel; superintendent grades and orders, S. B. Lewis; kiln and planing mill superintendent, Carl H. Kelly; planing mill superintendent, T. A. Peterson; head filer, W. J. Murphy (mill No. 1), Archie Peru (mill No. 2); master mechanic, L. W. Leach; chief engineer, F. C. Oliver; chief millwright, E. A. Deming; kiln foreman, R. K. Hoover.

WHATCOM FALLS MILL CO.,
Bellingham, Wash.

Sales Office: Bellingham.

Shipments: G. N., N. P., C. M. & St. P.

Product: Red cedar; cedar bevel and bungalow siding, finish, moulding and shingles.

Sawmill Capacity: 150 M.

Griffin Wheel Company

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Seattle, Washington

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Portland, Oregon

432 Hunter-Dulin Building
San Francisco, California

613 Maritime Building
New Orleans, Louisiana

Sawmill Equipment: Band headrig, pony band, edger, automatic trimmer, resaw, hog, 21 shingle machines, 10 kilns, lath mill.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President and manager, J. A. Loggie; sales manager, E. E. Scott; mill superintendent, D. H. Lowery; mill foreman, D. M. Talbot; planing mill foreman, P. Westman; filer, Len. Martin.

WHEELER, OSGOOD COMPANY,
Tacoma, Wash.

Sales Office: Tacoma.

Shipments: Product used in company's door factory.

Product: Douglas yellow fir; door stock.

Sawmill Capacity: Lumber 220 M, also veneer plant and door factory.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, hog, refuse burner, 2 jitneys, locomotive crane, automatic sprinkler.

Power: Steam.

Personnel: President and general manager, Geo. J. Osgood; sales manager, R. L. Rudy; traffic manager, F. P. Borden; purchasing agent, H. E. York; sawmill superintendent, C. A. Palin; yard superintendent, H. G. Runsch; veneer superintendent, H. A. Ganeo; filer, H. T. Enricke; master mechanic, C. J. Roseburg.

WHITE, L. C.
Mayfield, Wash.

Sales Office: Mayfield.

Product: Douglas red fir; finish, common, dimension.

Sawmill Capacity: Lumber 8 M.

Sawmill Equipment: Circular headrig, edger.

Planing Mill: Surfacer.

Power: Steam.

Personnel: General manager, L. C. White.

WHITE PINE SASH CO.,
Kettle Falls, Wash.

Sales Office: Spokane, Wash.

Shipping Point: Spokane; N. P., G. N.; retail.

Product: Larch, pondosa pine, Idaho white pine; finish, moulding, common, dimension, siding, crating material, shop, cut door stock, frame material, K.D. frames, cut casing and base, box material.

Sawmill Capacity: 50 M.

Sawmill Equipment: Band headrig, automatic trimmer, edger, etc.

Power: Steam.

Personnel: President, H. G. Klopp; purchasing agent, T. F. Whiteman; sawmill superintendent, P. F. Rogers; box factory superintendent, W. H. Moore.

WHITE STAR LUMBER CO.,
Whites, Wash.

Sales Office: Whites.

Shipments: N. P.; cargo, retail.

Product: Red cedar, Douglas yellow and red fir, hemlock; common, dimension, flooring, siding, timbers, lath, car material, Jap squares, ties.

Sawmill Capacity: Lumber 90 M, planing mill 60 M, kiln 25 M, lath 15 M, sheds 2000 M, yard 6000 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, dry kiln, refuse burner, timber sizer, 2 jitneys, 3 horses, motor truck, automatic sprinkler.

Planing Mill: Surfacer, matcher, rip saw.

Power: Steam.

Personnel: President, Flora M. O'Donnell; general manager, W. S. Westover; sales manager, W. F. Downs; sawmill superintendent, L. C. Bloomingdale; yard superintendent, George Vaughn; kiln superintendent, M. B. Brumley; head filer, W. R. Knowles; master mechanic, J. W. Baldwin.

WILLAPA LUMBER CO.,
Raymond, Wash.

Sales Office: 1225 Failing Bldg., Portland, Ore.

Shipments: N. P., C. M. & St. P.; cargo.

Product: Douglas yellow fir, hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, pattern stock, tank stock, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, car material, R.G. clears, K.D. clears, Jap squares, pulpwood, ties.

Sawmill Capacity: Lumber 180 M, planing mill 150 M, kiln 85 M, moulding 3 cars mo., lath 40 M, shingles 400 M, sheds 3000 M, yard 7000 M.

Sawmill Equipment: Band headrig, pony band, 2 resaws, 2 edgers, trimmer, lath mill, 12 shingle machines, hog, 8 kilns, 2 refuse burners, timber sizer, 3 carriers, 2 jitneys, bridge crane, automatic sprinkler.

Planing Mill: Surfacer, 2 matchers, resaw, 2 rip saws, moulder.

Power: Steam-electric.

Personnel: President, Ralph L. Burnside; general manager, W. H. Turner; sales manager, R. L. Reynolds (Portland); traffic manager and purchasing agent, Geo. W. Huffer; sawmill superintendent, John Oldani; yard and kiln superintendent, Ben Conley; filer, W. R. Jones; master mechanic, M. H. Munro.

WILLIAMS FIR FINISH CO.,
600 Myrtle St., Seattle, Wash.

Sales Office: Seattle.

Shipments: U. P., G. N., N. P., C. M. & St. P.

Product: Douglas fir uppers.

Planing Mill: Complete remanufacturing facilities.

Power: Electric.

Personnel: Manager, R. C. Williams.

WILLIAMS LUMBER CO., Burton, Wash.

Sales Office: Burton.

Shipments: Cargo, retail.

Product: Red cedar, Douglas yellow fir, hemlock.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, C. J. Williams.

WILSON BROS. & CO., Aberdeen, Wash.

Sales Office: Aberdeen.

Shipments: N. P., C. M. & St. P.; O.-W. R. & N.; cargo, retail.

Product: Douglas yellow fir, hemlock; finish, common, dimension, flooring, siding, timbers, lath, tank stock, crating material, shop, car material, R.G. clears, K.D. clears, Jap squares, ties.

Sawmill Capacity: Lumber 175 M, planing mill 270 M, kiln 50 M, lath 30 M, sheds 400 M, yard 6000 M.

Sawmill Equipment: Band headrig, pony band, 2 resaws, edger, 2 trimmers, lath mill, hog, 3 dry kilns, refuse burner, timber sizer, 3 carriers, 8 jitneys, 5 horses, locomotive crane, automatic sprinkler.

Planing Mill: Surfacer, 3 matchers.

Power: Steam-electric.

Personnel: President, M. A. Wilson; general manager, John H. Wilson; traffic manager, Dewey Wilson; sawmill superintendent, Wm. Bryant; yard superintendent, T. W. McGilton; head filer, W. G. Peckham.

WINLOCK & TOLEDO LUMBER Co., Winlock, Wash.

Sales Office: Winlock.

Shipments: N. P., G. N., U. P.; cargo.

Product: Douglas yellow and red fir, hemlock, white fir; finish, moulding, common, dimension, flooring, siding, timbers, shingles, pattern stock, tank stock, crating material, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties, crossarms (rough), railroad and car material, long timbers for export and mixed car trade.

Sawmill Capacity: Lumber 125 M, planing mill 90 M, kiln 25 M, moulding in mixed cars only, sheds 400 M, yard 5000 M.

Sawmill Equipment: Circular headrig, gang, resaw, edger, trimmer, 3 dry kilns, refuse burner, timber sizer, 3 carriers, 2 electric cranes.

Planing Mill: Surfacer, matcher, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President, W. D. Moreland; sales manager, R. L. Tarleton; sawmill superintendent, F. Campbell; yard superintendent, Geo. Campbell; master mechanic, R. G. Brewer.

WINSLOW LUMBER CO., Orin, Wash.

Sales Office: Orin.

Shipments: Great Northern.

Product: Cottonwood, Douglas red fir, larch, pondosa pine; common, dimension, lath.

Sawmill Capacity: Lumber 50 M, planing mill 75 M, lath 10 M, sheds 200 M, yard 16,000 M.

Sawmill Equipment: Band headrig, trimmer, edger, lath mill, hog, 3 dry kilns.

Planing Mill: Surfacer, 3 matchers, resaw, rip saw.

Power: Steam.

Personnel: President, G. A. Rogers; general manager, A. J. Montgomery; sawmill superintendent, John Coogan; head filer, Geo. V. Dailey.

WOOD (E. K.) LUMBER CO., Anacortes, Wash.

Sales Office: Anacortes, Wash.; American Bank Bldg., Portland, Ore.

Shipping Point: Anacortes; G. N.; cargo.

Product: Fir, hemlock.

Sawmill Capacity: Lumber 200 M.

Sawmill Equipment: Band headrig, lath mill.

Power: Steam-electric.

Personnel: Manager, F. J. Wood; sales managers, R. C. Parker (Portland), C. R. Elliott (Anacortes); superintendent, P. F. Norman; foreman, H. Dillon; filer, Glen Proctor.

WOOD & IVERSON, Inc., Hobart, Wash.

Sales Office: Hobart.

Shipments: N. P., G. N., C. M. & St. P., O.-W. R. & N.; cargo, retail.

Product: Red cedar, Douglas yellow fir, hemlock; finish, moulding, dimension, common, flooring, siding, timbers, lath, shingles.

Sawmill Capacity: Lumber 100 M, kiln 40 M, lath 15 M, shingles 100 M, sheds 1000 M, yard 5000 M.

Sawmill Equipment: Band headrig, pony band, gang, resaw, edger, trimmer, lath mill, 4 shingle machines, hog, 8 kilns, timber sizer, 3 jitneys, automatic sprinkler.

Planing Mill: Surfacer, matcher, resaw, moulder.

Power: Steam-electric.

Personnel: President, W. W. Wood; sales manager, W. W. Hitchcock; purchasing agent, R. S. Pederson; sawmill superintendent, M. Criswell; head filer, Ray Fetcher; master mechanic, R. Johnson.

WOODS CREEK LUMBER CO., Snohomish, Wash.

Sales Office: Snohomish.

Shipping Point: Three Lakes, Wash.; G. N., N. P., C. M. & St. P.

Product: Douglas red fir, hemlock; dimension, timbers, long dimension.
Sawmill Capacity: Lumber 20 M, planing mill 60 M, yard 2000 M.
Sawmill Equipment: Circular headrig, edger, refuse burner, gas locomotive.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Gen. Manager, H. E. Peters.

YAKIMA SASH & BOX CO.,
Yakima, Wash.

Sales Office: Yakima.
Shipments: N. P., O.-W. R. & N.; retail.
Product: Douglas red fir, larch, pondosa pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, K.D. common, tank stock, box material, crating material, shop, frame material, box shook, K.D. clears, millwork.
Sawmill Capacity: Lumber 35 M, planing mill 100 M, kiln 25 M, shook 25 M, sheds 100 M, yard 300 M.
Sawmill Equipment; band headrig, trimmer, edger, hog, 4 kilns, jitney.
Planing Mill: Two surfacers, resaw, 2 rip saws, moulder.
Power: Steam-electric.
Personnel: President, D. V. Northland; sawmill superintendent, Geo. Fortier, box factory superintendent, Frank Glaspey; head filer, J. Bradford.

YARNELL, EDGAR E.,
Chewelah, Wash.

Sales Office: Chewelah.
Product: Douglas red fir, larch, pondosa pine; common, dimension.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, E. E. Yarnell.

YELLOW CEDAR CO.,
1110 Am. Bk. Bldg., Seattle, Wash.

Sales Office: Seattle.
Shipping Point: Powell River, B. C.; G. N., all Canadian lines.
Product: Yellow cedar; finish, moulding, common, dimension, timbers, pattern stock, tank stock, shop, ladder stock, R.G. clears, Jap squares, ties.
Sawmill Capacity: Lumber 30 M.
Sawmill Equipment: Circular headrig, resaw, edger, refuse burner, complete remanufacturing plant.
Power: Steam, diesel.
Personnel: President, J. R. Logan; general manager, C. E. Lawson; sales manager, R. J. Browne.

YORK LUMBER CO.,
Arlington, Wash.

Sales Office: Arlington.
Product: Red cedar, Douglas red fir, hemlock; finish, common, dimension.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Edward York.

ZOSEL, WM.,
Oroville, Wash.

Sales Office: Oroville.
Shipments: Great Northern; retail.
Product: Pondosa pine; dimension, box shook.
Sawmill Capacity: Lumber 30 M, planing mill 30 M, shook 30 M, yard 2000 M.
Sawmill Equipment: Band headrig, hog, edger, 4 horses.
Planing Mill: Surfacer.
Power: Steam.
Personnel: General manager, Wm. Zosel; yard superintendent, L. T. Thompson; box factory superintendent, O. G. Wells; head filer, B. Novotny.

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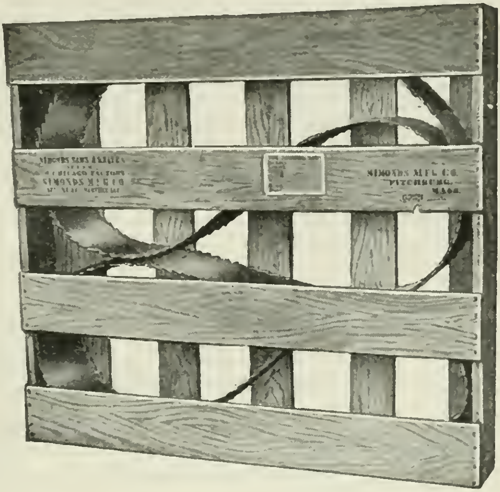

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OREGON SAWMILLS

ACKLEY BROS., Klamath Falls, Ore.

Sales Office: Klamath Falls.
Shipments: S. P., G. N.
Product: California pine.
Sawmill Capacity: 40 M .
Sawmill Equipment: Circular headrig.
Power: Steam-electric.
(Not operating.)

ADAMS (R. S.) LUMBER CO., Lakeview, Ore.

Sales Office: Lakeview.
Shipments: N. C. O.
Product: California white pine.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ADDISON LUMBER CO., Loraine, Ore.

Sales Office: Loraine.
Shipping Point: Cottage Grove; S. P.; retail.
Product: Red cedar, Douglas yellow and red fir, hemlock; common, dimension, timbers.
Sawmill Capacity: Lumber 25 M, planing mill 10 M, sheds 40 M, yard 500 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Matcher.
Power: Steam.
Personnel: Manager, E. S. Addison.

AHNERT LUMBER CO., Estacada, Ore.

Sales Office: Estacada.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, R. Ahnert.

ALDER CREEK LUMBER CO., Sandy, Ore.

Sales Office: Sandy.
Shipments: P. E. P. to S. P. at Portland
Product: Douglas red fir, hemlock; common, dimension.
Sawmill Capacity: Lumber 16 M, planing mill 16 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, F. H. Schoenuecke.

ALGOMA LUMBER CO., Algoma, Ore.

Sales Office: Fay Bldg., Los Angeles, Cal.
Shipments: S. P., G. N.
Product: California white pine lumber and box shook.
Sawmill Capacity: 200 M.
Sawmill Equipment: Band headrig, kilns.
Planing Mill: Complete; also box factory.
Power: Steam-electric.
Personnel: Manager, E. J. Grant; superintendent, Matt Egan; sales manager, E. E. Archer.

ALTREE, O. R., Toledo, Ore.

Sales Office: Toledo.
Shipments: Southern Pacific.
Product: Alder lumber.
Sawmill Capacity: 30 M.
Personnel: Manager, O. R. Altree.
(Not operating.)

AMERICAN EXPORT LUMBER CO., Rainier, Ore.

(Owned by Multnomah Lumber & Box Co., Portland, Ore. Not operating.)

ANCHOR LUMBER CO., Anchor, Ore.

Sales Office: Anchor.
Shipping Point: Glendale; S. P.; retail.
Product: Douglas yellow and red fir, California white and sugar pine; common, dimension, flooring, timbers, lath, shop.
Sawmill Capacity: Lumber 35 M, planing mill 10 M, lath 15 M.
Sawmill Equipment: Circular headrig, edger, trimmer, refuse burner, lath mill, 2 motor trucks.
Planing Mill: Matcher.
Power: Steam.
Personnel: President, general manager and filer, E. C. Steiger; sawmill and yard superintendent, E. O. Steiger.

ANDERSON BROTHERS, Bend, Ore.

Sales Office: Bend.
Shipments: S. P. & S., G. N.
Product: Pondosa pine; finish, common, shop.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.

ANDERSON, CHAS., Grand Ronde, Ore.

Sales Office: Grand Ronde.
Shipments: Southern Pacific.
Products: Douglas red fir; dimension, ties.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: General manager, Chas. Anderson.

ANDERSON, GLEN C.,
Springfield, Ore.

Sales Office: Springfield.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ANDERSON & MIDDLETON LUMBER CO. OF OREGON,
Cottage Grove, Ore.

Sales Office: Cottage Grove.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 100 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacers.
Power: Steam.
Personnel: President, S. M. Anderson, sales manager, H. B. Anderson.

ANLAUF LUMBER CO.,
Anlauf, Ore.

Sales Office: Anlauf.
Shipments: Southern Pacific.
Product: Douglas yellow fir; common, timbers, ties, dimension.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: Manager, C. W. Cone; purchasing agent, R. L. Cone.

ASTORIA BOX CO.,
Astoria, Ore.

Sales Office: Astoria.
Shipments: S. P. & S.; cargo, retail.
Product: Douglas fir, spruce, hemlock.
Sawmill Capacity: 125 M.
Sawmill Equipment: Band headrig, lath mill, hog, dry kilns.
Planing Mill: Surfacers, box factory equipment.
Power: Steam-electric.
Personnel: Manager, W. P. O'Brien.

ASTORIA LUMBER CO.,
Astoria, Ore.

Sales Office: Astoria.
Shipments; S. P. & S.; cargo, retail.
Product: Alder, red cedar, Douglas yellow and red fir, hemlock; finish, common, moulding, dimension, flooring, siding, timbers, lath, R.G. clears, K.D. clears.
Sawmill Capacity: Lumber 40 M, planing mill 45 M, kiln 5 M, sheds 75 M, yard 500 M.
Sawmill Equipment: Circular headrig, gang, edger, lath mill, 2 kilns, sizer, 2 motor trucks.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: President, F. Johnson; general manager, N. P. Billie; sales manager, B. A. Billie; sawmill superintendent, H. E. Billie.

AVGERIS BROS.,
Deter, Ore.

Sales Office: Deter.
Shipments: Southern Pacific.
Product: Douglas fir, California white pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Electric.
Personnel: Manager, Gust Avgeris.

AVISON, W. J.,
Molalla, Ore.

Sales Office: Molalla.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, W. J. Avison.

BARKLOW, NATE,
Bandon, Ore.

Sales Office: Bandon.
Shipments: Southern Pacific; cargo.
Products: Port Orford cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.

BEEBE (ROY A.) LUMBER CO.,
Leona, Ore.

Sales Office: Leona.
Shipments: Southern Pacific.
Product: Red cedar, incense cedar, Douglas yellow fir; dimension, flooring, siding, timbers, K.D. common, pattern stock, shop, car material, R.G. clears, K.D. clears, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 75 M, planing mill 150 M, kiln 25 M, sheds 200 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, hog, 3 kilns, sizer, 2 jitneys, 2 horses, 3 motor trucks.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: President, Roy A. Beebe.

BEERS LUMBER CO.,
Eagle Creek, Ore.

Sales Office: Eagle Creek.
Product: Douglas fir, cedar, hemlock.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Frank Beers.

BELL (A. W.) LUMBER CO.,
Sandy, Ore.

Sales Office: Sandy.
Product: Douglas fir.
Sawmill Capacity: 35 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, A. W. Bell.

BENNETT, M. F.,
McEwen, Ore.

Sales Office: McEwen.
Shipments: U. P.; retail.
Product: Larch, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, box material, crating material, frame material, K.D. frames, box shook.
Sawmill Equipment: Circular headrig, edger, trimmer, timber sizer, 4 horses, 2 motor trucks.
Planing Mill: Surfacer, matcher, rip saw, moulder.
Power: Steam.
Personnel: Manager, M. F. Bennett.

BERNARD (J. M.) LUMBER CO.,
Molalla, Ore.

Sales Office: Molalla.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. M. Bernard.

BEST, J. W.,
Corvallis, Ore., Route 2

Sales Office: Corvallis.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BIGELOW, M.,
Yoncalla, Ore.

Sales Office: Yoncalla.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BIG LAKES BOX CO.,
Klamath Falls, Ore.

Sales Office: San Francisco, Cal; agents, Dwight Lumber Co., 260 California St., San Francisco, Cal.
Shipments: S. P., G. N.
Product: Incense cedar, California white and sugar pine, white fir; finish, common, dimension, lath, K.D. common, pattern stock, tank stock, box material, crating material, shop, box shook.
Sawmill Capacity: Lumber 80 M, planing mill 200 M, kiln 80 M, shook 100 M, lath 10 M, sheds 2000 M, yard 16,000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, 2 hogs, 10 kilns, refuse burner, 5 carriers, jitney, piler, 2 horses, automatic sprinkler.
Planing Mill: Matcher, resaw, rip saw.
Power: Steam-electric.
Personnel: President, Ward A. Dwight; general manager, A. J. Voye; purchasing agent, B. W. Mason; sawmill superintendent, John Fossum; yard superintendent, Joe Netto; box factory superintendent, Pete Rettel; kiln superintendent, Frank Payne.

BINFORD LUMBER CO.,
Burnt Woods, Ore.

Sales Office: Burnt Woods.
Product: Douglas fir; rough green.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, P. A. Binford.

BIRKENFELD LUMBER CO.,
Birkenfeld, Ore.

Sales Office: Birkenfeld.
Shipping Point: Kerry, Ore.; S. P. & S.; cargo.
Product: Douglas fir, red cedar.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig, edger, hog, shingle machine, motor truck.
Power: Steam.
Personnel: Superintendent and mill foreman, August Birkenfeld; sales manager, Louis Birkenfeld; planing mill foreman, Olof Olson; filer, Fred Bonnell.

BOHEMIA LUMBER CO.,
Cottage Grove, Ore.

Sales Office: Cottage Grove.
Shipping Point: Veatch, Ore.; S. P.; cargo, retail.
Product: Incense cedar, Douglas yellow and red fir, white fir; common, dimension, timbers, tank stock, crating material, car material, R.G. clears, ties, crossarms.
Sawmill Capacity: Lumber 50 M, planing mill 75 M.
Sawmill Equipment: Circular headrig, horse.
Planing Mill: Resaw, rip saw.
Power: Steam.
Personnel: President, J. S. Magladry; general manager, W. A. Garoutte; sawmill superintendent, Earl Garoutte; yard superintendent, J. I. Lawson; head filer, V. Thomason; master mechanic, H. Esterbrook.

BONLOKKE & NELSON,
Carlton, Ore.

Sales Office: Carlton
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BOOTH-KELLY LUMBER CO.,
Eugene, Ore. (2 Mills)

Sales Office: Failing Bldg., Portland, Ore.
Shipping Points: Springfield and Wendling; Southern Pacific.
Product: Douglas yellow fir; finish, common, dimension, flooring, siding, timbers, lath, K.D. common, tank stock, shop, car material, R.G. clears, K.D. clears, long timbers, ties.
Sawmill Capacity: Springfield, lumber 175 M, planing mill 200 M, kiln 75 M, lath 35 M.

Sawmill Equipment: Springfield, band headrig, gang, 2 resaws, edger, 2 trimmers, lath mill, 2 hogs, 8 kilns, refuse burner, timber sizer, carrier, 2 jitneys, stacker, 3 horses, bridge crane, 3 motor trucks, monorail, automatic sprinkler.
Planing mill: Springfield, 2 matchers, rip saw, 2 moulders.
Power: Steam-electric.
Sawmill Capacity: Wendling, lumber 175 M, planing mill 200 M, kiln 60 M, lath 35 M.
Sawmill Equipment: Wendling, Band headrig, gang, 2 resaws, 2 edgers, 3 trimmers, lath mill, 2 hogs, 7 kilns, refuse burner, timber sizer, 2 carriers, jitney, kiln stacker, 3 horses, 2 bridge cranes, 2 monorails, automatic sprinkler.
Planing Mill: Wendling, 4 matchers, resaw, rip saw.
Power: Steam-electric.
Personnel: President, R. F. Danaher, Detroit, Mich.; general manager, A. C. Dixon, Eugene, Ore.; sales manager, L. L. Lewis, Portland, Ore.; traffic manager, N. L. Michels, Eugene, Ore.; purchasing agent, E. R. Endicott, Eugene, Ore.; sawmill superintendent, O. H. Jarrett, Springfield, Ore.; yard superintendent, N. L. Howard, Springfield, Ore.; kiln superintendent, Ben Smith, Springfield; filer, Dan Crites; master mechanic, J. C. Parker, Springfield; sawmill superintendent, N. C. Nielson, Wendling; yard superintendent, Jeff Ables, Wendling; kiln superintendent, Guy Pattee, Wendling; head filer, F. M. Robertson, Wendling; master mechanic, C. C. Hoefflien, Wendling.

BORLAND, R. S., Lakeview, Ore.

Sales Office: Lakeview.
Shipments: N. C. O.
Product: California white pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, R. S. Borland.

BOURGEIS-EVANS LUMBER CO., Inc., Noti, Ore.

Sales Office: Noti.
Shipping Point, Sailor, Ore.
Shipments: Southern Pacific.
Product: Red and white fir; ties, timbers, long dimension.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig, edger, jitney.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, manager and sales manager, D. C. Evans.

BOWMAN-HICKS LUMBER CO., La Grande, Ore. (Also Wallowa.)

Sales Office: Eastern Oregon Pondosa Sales Co., Kansas City, Mo.
Shipping Point: La Grande; U. P.; retail.
Product: Douglas red fir, larch, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, lath, K.D. common, pattern stock, match stock, box material, crating material, shop, box shook, car material, ties.
Sawmill Capacity: Lumber 100 M, planing mill 200 M, kiln 55 M, moulding 2 cars mo., shook 25 M, lath 15 M, sheds 4000 M, yard 30,000 M.
Sawmill Equipment: Two band headrigs, resaw, edger, trimmer, lath mill, hog, 14 kilns, refuse burner, 35 horses, motor truck, automatic sprinkler.
Planing Mill: Two surfacers, 4 matchers, 3 resaws, 2 rip saws, 2 moulders.
Power: Steam.
Personnel: President, Geo. R. Hicks; general manager, H. N. Ashby; sales manager, A. L. Brown; purchasing agent, Jack Murphy; sawmill superintendent, Dan R. Tanner; yard superintendent, N. E. Rudd; box factory superintendent, Clyde Davis; kiln superintendent, Herman Richey; filer, J. F. Tanner; master mechanic, Ferd Jensen.

BOWMAN-HICKS LUMBER CO., Wallowa, Ore. (Also La Grande.)

Sales Office: Kansas City, Mo., 3525 Broadway. Agents, 1814 Terminal Sales Bldg., New York City.
Shipping Point: Wallowa; U. P.
Product: Douglas red fir, larch, pondosa pine, Engelmann spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, K.D. common, pattern stock, match stock, shop, cut casing and base.
Sawmill Capacity: Lumber 55 M, planing mill 120 M, kiln 45 M, moulding 1 car mo., lath 13 M, sheds 4000 M, yard 15,000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, 2 kilns, refuse burner, 14 horses.
Planing Mill: Surfacer, 3 matchers, resaw, rip saw, moulder.
Power: Steam.
Personnel: President, Geo. R. Hicks; general manager, H. N. Ashby; sales manager, A. L. Brown; purchasing agent, J. C. Murphy; sawmill superintendent, J. W. Evans; kiln superintendent, R. N. Lee; filer, Chas. F. Bradford; master mechanic, W. N. Thompson.

BRAND, JOHN J., Clatskanie, Ore.

(Not operating.)

BRAYMILL WHITE PINE CO., Braymill, Ore.

Sales Office: Braymill.
Shipments: S. P., G. N.; retail.
Product: California white and sugar pine; finish, common, dimension, timbers, box material, shop, cut sash stock, box shook, ties, pine C and D selects and clears.
Sawmill Capacity: Lumber 60 M, planing

mill 180 M, shook 75 M, sheds 500 M, yard 12,000 M.

Sawmill Equipment: Circular headrig, 2 trimmers, edger, lath mill, 3 jitneys, 6 horses, 2 motor trucks, automatic sprinkler.

Planing Mill: Matcher, 4 resaws, 3 rip saws.

Power: Steam-electric.

Personnel: President and general manager, W. M. Bray; sales manager I. F. Kaspar; purchasing agent, Arnold Stryffeler; sawmill superintendent, Ed Myers; yard superintendent, Morris DeBel; box factory superintendent, Wm. Nichols; filer, E. J. Hilton; master mechanic, Jack Payne.

BREWER. JOHN H.,

Silverton, Ore.

Sales Office: Silverton.

Shipments: Southern Pacific.

Product: Douglas fir.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, John H. Brewer.

BRIDAL VEIL TIMBER CO.,

Bridal Veil, Ore.

Sales Office: Bridal Veil.

Shipments: Union Pacific; retail.

Product: Red cedar, Douglas yellow and red fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, crating material, shop, ladder stock, car material, R.G. clears, K.D. clears, ties.

Sawmill Capacity: Lumber 125 M, planing mill 100 M (8 hrs.), kiln 40 M, moulding 2 cars mo., sheds 1600 M, yard 5000 M.

Sawmill Equipment: Band headrig, gang, resaw, 2 edgers, trimmer, hog, 5 kilns, timber sizer, 5 jitneys, monorail, automatic sprinkler.

Planing Mill: Three matchers, rip saw, 2 moulders.

Power: Steam, electric and water.

Personnel: President, W. B. Dubois; general manager and sales manager, A. M. Hagen; purchasing agent, Harry Austin; sawmill superintendent, Hugo Hallin; yard superintendent, Carl Miles; kiln superintendent, Jack Powers; filer, Ed Bennett; master mechanic, Pete Lofquist.

BRONSON LUMBER CO.,

632 Flavel Ave., Portland, Ore.

Sales Office: Portland.

Shipments: Southern Pacific.

Product: Douglas fir.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, George H. Bronson.

BROOKS-SCANLON LUMBER CO.,

Bend, Ore. (2 Mills)

Sales Office: Bend.

Shipments: G. N., N. P., O.-W. R. & N.

Product: Pondosa pine; finish, moulding, common, dimension, flooring, siding, lath, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, core blocks, K.D. frames, cut casing and base, box shook.

Sawmill Capacity: Lumber 325 M, kiln 200 M, moulding 50 cars mo., sheds 3000 M, yard 75,000 M.

Sawmill Equipment: Five band headrigs, gang, resaw, 5 edgers, 3 trimmers, 2 lath mills, 3 hogs, 24 kilns, 2 refuse burners, 3 jitneys, 3 gas locomotives, automatic sprinkler.

Planing Mill: Surfacers, matchers, resaws, rip saws, moulders.

Power: Steam-electric.

Personnel: President, D. F. Brooks; general manager, H. K. Brooks; assistant manager, H. E. Allen; sales manager, F. T. Fairchild; traffic manager, J. E. Smith; purchasing agent, E. V. Ward; sawmill superintendent, G. P. Cove; yard superintendent, Horace Richards; box factory superintendent, C. P. Wanicheck.

BRUNS-McINTYRE LUMBER CO.,

Sandy, Ore.

Sales Office: Sandy.

Product: Douglas fir.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: Manager, E. F. Bruns.

BUCHANAN LUMBER CO.,

Halfway, Ore.

Sales Office: Halfway.

Shipments: Union Pacific.

Product: Pondosa pine.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

BUCKLEY & LOWE,

Banks, Ore., Rt. 3.

Sales Office: Banks.

Shipments: S. P., U. R. Co.

Product: Douglas red fir; common, dimension.

Sawmill Capacity: Lumber, 20 M.

Sawmill Equipment: Circular headrig, edger, 4 horses.

Power: Steam.

Personnel: Manager, James Buckley.

BURNS ALDER MILL,

Grand Ronde, Ore.

Sales Office: Grand Ronde.

Shipments: Southern Pacific.

Product: Alder, maple.

Sawmill Capacity: Lumber 5 M.

Sawmill Equipment: Circular headrig, edger, trimmer.

Power: Electric.

Personnel: General manager, J. Burns.

CADWALADER LUMBER CO., Summit, Ore.

Sales Office: Summit.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, F. L. Cadwalader

CALAPOOIA LUMBER CO., Brownsville, Ore.

Sales Office: Brownsville.
Product: Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CALIFORNIA-OREGON BOX & LUMBER CO., Siskiyou, Ore.

Sales Office: Ashland, Ore.
Shipping Point: Ashland, Ore.; S. P.
Product: Douglas fir, pondosa pine, red cedar; common, dimension.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig, edger, trimmer, box factory, lath mill, 3 motor trucks.
Power: Steam.
Personnel: Manager, Arthur L. Coggins; mill foreman, Lester Pitman.

CAMAS PRAIRIE LUMBER CO., Lakeview, Ore.

Sales Office: Lakeview.
Shipments: N. C. O. (branch of S. P.)
Product: Western yellow or pondosa pine, white fir; retail yard stock.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, edger, shingle machine, motor truck, lath mill, remanufacturing plant.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, E. J. Hartig; planing mill foreman, R. L. Ackerman.

CARLTON MANUFACTURING CO., Carlton, Ore.

Sales Office: Griswold Lumber Co., Failing Bldg., Portland, Ore.
Shipments: Southern Pacific; cargo.
Product: Old growth fir.
Sawmill Capacity: 60 M.
Sawmill Equipment: Circular headrig, edger, trimmer, lath mill.
Power: Steam.
Personnel: Manager, F. O. Stphenson.

CARNATION LUMBER CO., Forest Grove, Ore.

Sales Office: Forest Grove.
Shipments: Southern Pacific.
Product: Douglas red fir; common, dimension, timbers, car material, ties.
Sawmill Capacity: Lumber 40 M, planing mill 75 M, yard 1500 M.
Sawmill Equipment: Band headrig, edger, trimmer, carrier.
Planing Mill: Matcher.
Power: Steam-electric.
Personnel: President, Waldo Raines; yard superintendent, David Bradford; filer, E. D. Knauf; master mechanic, C. O. Dixon.

CARPENTER BROS., Pistol River, Ore.

Sales Office: Pistol River.
Product: Douglas fir.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

CAVINESS LUMBER CO., McMinnville, Ore.

Sales Office: McMinnville.
Shipments: Southern Pacific.
Product: Douglas fir; rough green.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, A. A. Caviness.

CHAMBERS (J. H.) & SON, Cottage Grove, Ore.

Sales Office: Cottage Grove..
Shipments: Southern Pacific.
Product: Red cedar, incense cedar, Douglas yellow fir, hemlock, white fir; finish, common, dimension, flooring, siding, timbers, car material, K.D. clears, ties, crossarms.
Sawmill Capacity: Lumber 100 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, 4 kilns, carrier, locomotive crane, monorail.
Planing Mill: Surfacer, matcher.
Power: Steam-electric.
Personnel: President, J. H. Chambers; general manager, Victor Chambers.

CHILOQUIN LUMBER CO., Chiloquin, Ore.

Sales Office: Chiloquin.
Shipments: S. P., G. N.
Product: California white pine; finish, common, dimension, shop, cut door stock, cut sash stock, box shook.
Sawmill Capacity: Lumber 65 M, planing mill 80 M, shook 60 M, shed 100 M, yards 16,000 M.
Sawmill Equipment: Band headrig, trimmer, edger, refuse burner, 4 jitneys, lumber piler, automatic sprinkler.
Planing Mill: 21 matchers, 4 resaws, 21 rip saws.
Power: Electric.
Personnel: President, E. A. Blocklinger; general manager, A. F. Blocklinger; sales manager, C. A. Larsen; sawmill superintendent, H. C. Colton; yard superintendent, W. J. Dwyer; box factory superintendent, J. G. Linkenback; head filer, P. Gonyea.

CHRISTENSON BROS. LUMBER CO., Kings Valley, Ore.

Sales Office: Kings Valley.
Shipments: V. & S., S. P.

Product: Douglas yellow and red fir, white fir; finish, common, dimension, timbers, car material, long timbers, ties.
Sawmill Capacity: Lumber 20 M, planing mill 35 M, yard 2000 M.
Sawmill Equipment: Circular headrig, edger, 2 motor trucks.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, Iver Christenson; yard superintendent, N. V. Strommen.

CHRISTENSON (M. B.) LOGGING CO., Eugene, Ore.

Sales Office: Eugene.
Shipments: Southern Pacific.
Product: Douglas yellow and red fir; dimension, timbers, car material.
Sawmill Capacity: Lumber 60 M, planing mill 100 M.
Sawmill Equipment: Circular headrig, edger, trimmer, timber sizer, carrier, motor truck.
Planing Mill: Surfacer, matcher.
Power: Steam-electric.
Personnel: President, M. B. Christenson; sales manager, E. E. Ellsworth; sawmill and yard superintendent, W. S. Vincent; filer, R. S. Jackson; master mechanic, A. W. Evans.

CLACKAMAS FIR LUMBER CO., Beaver Creek, Ore.

Sales Office: 609 American Bank Bldg., Portland, Ore.
Shipments: Clackamas Eastern Ry. to Southern Pacific.
Product: Douglas fir; car material, timbers, ties, dimension.
Sawmill Capacity: 50 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Combination sizer and surfacer.
Power: Steam.
Personnel: President, Edmund Hayes, Portland; manager, Wm. Reid, Beaver Creek.

CLARE LUMBER CO., Dillard, Ore.

Sales Office: Dillard.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CLARK, W. T., Friend, Ore.

Sales Office: Friend.
Shipments: Great Southern.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.

CLARK & WILSON LUMBER CO., Linnton, Ore. (2 Mills)

Sales Office: Linnton.
Shipping Points: Linnton and Prescott; S. P. & S., G. N., N. P., U. P., S. P.; cargo, retail.
Product: Red cedar, Douglas yellow and red fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, crating material, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 400 M, planing mill 500 M, kiln 150 M, lath 70 M, shingles 60 M, sheds 6000 M, yard 30,000 M.
Sawmill Equipment: Two band headrigs, gang, 5 resaws, 4 edgers, 4 trimmers, 2 lath mills, 2 shingle machines, 4 hogs, 12 kilns, refuse burner, 2 sizers, 12 carriers, 5 jitneys, 3 bridge cranes, locomotive crane, 4 motor trucks, monorail, automatic sprinkler.
Planing Mill: Four surfacers, 5 matchers, resaw, 3 rip saws, moulder.
Power: Steam-electric.
Personnel: President, O. M. Clark; general manager, W. W. Clark; sales manager, C. G. Kinney; traffic manager, C. E. Priest; purchasing agent, L. A. Ordway; sawmill superintendents, Robert Rittenhouse (Linnton) and C. S. Keller (Prescott); filer, Harry Bell; master mechanic, G. I. Nelson.

CLEVELAND, CLEM, Wolf Creek, Ore.

Sales Office: Wolf Creek.
Shipments: Southern Pacific.
Products: Douglas fir; rough green.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Clem Cleveland.

CLOVERDALE LUMBER CO., Creswell, Ore., Rt. 1.

Sales Office: Creswell.
Shipments: Southern Pacific; retail.
Product: Douglas yellow and red fir, hemlock, white fir; dimension, timbers, ties.
Sawmill Capacity: Lumber 20 M.
Sawmill Equipment: Circular headrig, edger, 2 trimmers.
Power: Steam.
Personnel: President, M. W. Weber; yard superintendent, Ransom Miller.

COATS (A. F.) LUMBER CO., Tillamook, Ore.

Sales Office: Tillamook.
Shipments: S. P.; retail.
Product: Red cedar, Douglas yellow fir, hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, tank stock, box material, crating material, shop, R.G. clears, K.D. clears, pulpwood, ties.
Sawmill Capacity: Lumber 85 M, planing mill 40 M (8 hrs.), kiln 35 M, lath 20 M, shingles 90 M, sheds 400 M, yard 10,000 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, lath mill, 2 shingle machines, hog, 2 kilns, 3 jitneys,

2 horses, gantry crane, automatic sprinkler.

Planing Mill: Surfacer, matcher, rip saw, moulder.

Power: Electric.

Personnel: President, A. F. Coats; general manager, F. A. Beltz; sales and traffic manager, C. H. Schultz; purchasing agent and sawmill superintendent, H. A. Franklin; yard superintendent, Todd Abrams; kiln superintendent, L. W. Kehr; filer, Wm. Ashley; mechanic, K. I. Franklin.

COBBS & MITCHELL COMPANY,
Valsetz, Ore.

Sales Office: 706 American Bank Bldg., Portland.

Shipping Point: Valsetz; S. P. and connections; cargo.

Product: Douglas yellow fir, hemlock; finish, common, dimension, flooring, siding, timbers, tank stock, shop, cut door stock, cut sash stock, ladder stock, frame material, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties.

Sawmill Capacity: Lumber 175 M, planing mill 400 M, kiln 75 M, sheds 4000 M, yard, 25,000 M.

Sawmill Equipment: Band headrig, gang, 2 resaws, edger, 2 trimmers, hog, 13 kilns, refuse burner, 2 sizers, 7 carriers, 2 jitneys, 2 pilers, 2 stackers, 8 horses, gantry-crane, automatic sprinkler.

Planing Mill: Two surfacers, 3 matchers, rip saw, moulder.

Power: Steam-electric.

Personnel: President, F. J. Cobbs; vice-president, C. N. Huggins; sales manager, D. J. Ballantyne; purchasing agent, C. A. Winkler; sawmill superintendent, H. F. Thomas; yard superintendent, H. R. Bartron; filer, J. Niesez; master mechanic, E. E. Davis.

COLE, N. E.,
Aurora, Ore.

Sales Office: Aurora.

Shipments: Southern Pacific.

Product: Douglas fir.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig, trimmer.

Planing Mill: Surfacer.

Power: Electric.

COOS BAY LOGGING CO.,
North Bend, Ore.

Sales Office: North Bend.

Shipments: S. P.; cargo, retail.

Product: Red cedar, Douglas yellow fir, hemlock; common, dimension, timbers, tank stock, car material, Jap squares, long timbers, cross arms.

Sawmill Capacity: Lumber 120 M, planing mill 40 M, kiln 10 M, sheds 200 M, yard 4000 M.

Sawmill Equipment: Circular headrig, resaw, edger, trimmer, hog, 2 kilns, refuse burner, 2 timber sizers, 3 jitneys, electric locomotive, automatic sprinkler.

Planing Mill: Surfacer, matcher, rip saw.

Power: Steam electric.

Personnel: President and general manager, Wm. Vaughan; sales manager, H. A. Busterud; sawmill superintendent, J. M. Thomas; yard superintendent, E. E. Thomas; kiln superintendent, O. Kronholm; head filer, E. Gilnett; master mechanic, A. B. Woodworth.

COOS BAY LUMBER CO.,
Marshfield, Ore.

Sales Offices: Marshfield, Ore.; Bay Point, Cal.; Balfour Bldg., San Francisco, Cal.; Securities Bldg., Los Angeles, Cal.

Shipments: Southern Pacific; cargo.

Product: Douglas yellow and red fir; hemlock, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, match stock, cut door stock, cut sash stock, ladder stock, car material, R.G. clears, K.D. clears, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 700 M, planing mill 500 M, kiln 400 M, moulding 2 cars mo., lath 110 M, shingles 28 M, yard 20,000 M.

Sawmill Equipment: Two band headrigs, 4 resaws, 6 edgers, 7 trimmers, 2 lath mills, 2 shingle machines, hog, 2 refuse burners, timber sizer, 17 horses, 3 gantry cranes, 2 bridge cranes, 2 electric cranes, automatic sprinkler, 3 slashers, cutoff with 2 jump saws.

Planing Mill: Surfacer, matcher, resaw and rig.

Power: Steam-electric.

Personnel: President, H. W. Bunker; general manager, H. J. Leaf; sales manager, Geo. Weir; purchasing agent, W. H. Leedom; sawmill superintendent, Jack Skeels; yard superintendent, Bernt Mathison; yard and plant superintendent at Bay Point, A. V. Lucas; filer, W. J. Mineau; master mechanic, Wm. Ferguson.

COOS VENEER & BOX CO.,
Marshfield, Ore.

Sales Office: Marshfield.

Shipments: Southern Pacific.

Product: Alder, maple, Port Orford cedar.

Sawmill Capacity: 10 M.

Sawmill Equipment: Band headrig, edger.

Power: Steam.

Personnel: Manager, Benjamin Ostlind.

CORVALLIS LUMBER CO.,
Corvallis, Ore.

Sales Office: Duncan Lumber Co., Pacific Bldg., Portland, Ore.

Shipments: S. P., O. E.; cargo, retail.

Product: Douglas red fir; finish, moulding, common, dimension, flooring, siding, timbers, tank stock, crating material, ladder stock, car material, R.G. clears, Jap squares, ties.

Sawmill Capacity: Lumber 75 M, planing mill 40 M, kiln 15 M, moulding 1 car mo., sheds 300 M, yard 3000 M.

Sawmill Equipment: Circular headrig, resaw, edger, hog, kiln, 2 carriers, 7 motor trucks.

Planing Mill: Matcher, resaw.
Power: Steam-electric.
Personnel: President, Geo. M. Duncan; resident manager and superintendent, W. A. Pettigrove.

COUGLE, R. M., Williams, Ore.

Sales Office: Williams.
Shipping Point: Grants Pass; S. P.
Product: Douglas red fir, pondosa pine, California white and sugar pine; finish, common, dimension, flooring, siding, timbers, box material, shop, cut casing and base.
Sawmill Capacity: Lumber 20 M, planing mill 40 M, sheds 50 M, yard 500 M.
Sawmill Equipment: Circular headrig, edger, trimmer, shingle machine, refuse burner, 4 horses, 2 motor trucks.
Planing Mill: Matcher.
Power: Steam.
Personnel: President, R. M. Cougle; sawmill superintendent, W. H. Lemmon; master mechanic, G. W. Loveless.

COYOTE LUMBER CO., Eugene, Ore., Motor Route C

Sales Office: Eugene.
Shipping Point: Veneta, Ore.; S. P.
Product: Douglas fir.
Sawmill Capacity: 35 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: Manager, W. C. Crone.

CRABTREE LUMBER CO., Lyons, Ore.

Sales Office: Buoy & Cutler, Oregonian Bldg., Portland, Ore.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CRANE CREEK LUMBER CO., Lakeview, Ore.

Sales Office: Lakeview.
Shipments: N. C. O., S. P.
Product: California white pine, white fir; shop, common, box.
Sawmill Capacity: Lumber 75 M, yard 10,000 M.
Sawmill Equipment: Band headrig, hog, edger, refuse burner, 4 horses.
Power: Steam.
Personnel: President, Frank Boutin; general manager, W. L. Forsyth.

CROOKED CREEK LUMBER CO., Lakeview, Ore.

Sales Office: Lakeview.
Shipments: N. C. O.
Product: California white pine.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, Stanton Allison.

CROSSETT-WESTERN COMPANY, Wauna, Ore.

Sales Office: Wauna.
Shipments: S. P. & S.; cargo.
Product: Douglas fir, hemlock.
Sawmill Capacity: 175 M.
Sawmill Equipment: Band headrig, automatic trimmer, kilns.
Planing Mill: Complete remanufacturing facilities.
Power: Steam-electric.
Personnel: Manager, C. H. Watzek; sales manager, W. S. Morrow.

CRYSTAL LUMBER CO., Crystal, Ore.

Sales Office: Crystal.
Shipments: R. R. Chiloquin, S. P.
Product: Red cedar, Douglas red fir, pondosa pine; common, dimension.
Sawmill Capacity: Lumber 25 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: General manager, F. G. Brown.

CULVER, JAMES E., Bridge, Ore.

Sales Office: Bridge.
Shipments: Southern Pacific.
Product: Douglas fir, Port Orford cedar.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CULVER (W. T.) COMPANY North Bend, Ore.

Sales Office: North Bend.
Shipments: S. P.; cargo, retail.
Product: Douglas yellow fir, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, tank stock, shop, car material, R.G. clears, K.D. clears, Jap squares, ties.
Sawmill Capacity: Lumber 125 M, planing mill 50 M, kiln 50 M, shingles 100 M, sheds 3000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, 2 shingle machines, 6 kilns, refuse burner, timber sizer, 4 carriers, 8 jitneys, stacker, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, resaw, moulder.
Power: Steam.
Personnel: President, W. T. Culver; general manager, R. T. Bourns.
(Not operating.)

CUSHMAN LUMBER CO., Cushman, Ore.

Sales Office: 925 Yeon Bldg., Portland, Ore.
Shipments: Southern Pacific.
Product: Douglas yellow fir; common, dimension, timbers, tank stock, car material, ties, crossarms.
Sawmill Capacity: Lumber 60 M, yard 2000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, timber sizer, 2 carriers.

Planing Mill: Two surfacers.
Power: Steam-electric.
Personnel: President, H. A. Templeton; general manager, Louis Charneski; sales manager, Herbert A. Templeton, 925 Yeon Bldg., Portland, Ore.

DAUGHERTY LUMBER CO.,
Cottage Grove, Ore.

Sales Office: Cottage Grove.
Shipping Point: Latham; S. P.
Product: Douglas red and yellow fir, white fir; common, dimension, timbers, car material, ties, crossarms.
Sawmill Capacity: Lumber 25 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, W. H. Daugherty.

DAVIDSON BROTHERS,
Prineville, Ore.

Sales Office: Prineville.
Shipments: S. P. & S., U. P.
Product: Pondosa pine; finish, common, dimension, shop.
Sawmill Capacity: Lumber 25 M, planing mill 25 M (8 hrs.), yard 4000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, 2 horses.
Planing Mill: Surfacer, matcher, rip saw.
Power: Steam-electric.
Personnel: President, F. L. Davidson; sales manager, P. S. Davidson; sawmill and yard superintendent, C. B. Davidson.

DE ARMENT BROS.,
Pinehurst, Ore.

Sales Office: Pinehurst.
Shipments: N. C. O.
Product: California white pine.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DEMOS BROTHERS,
Willamina, Ore.

Sales Office: Willamina.
Shipments: Southern Pacific
Product: Douglas red fir; dimension, ties.
Sawmill Capacity: Lumber 10 M.
Power: Steam.

DENNIS LUMBER CO.,
La Pine, Ore.

Sales Office: La Pine.
Shipments: S. P., G. N., U. P.
Product: Pondosa pine.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.

DENNIS & MARKELL CO.,
La Pine, Ore.

Sales Office: La Pine.
Shipping Point: Bend; U. P., O. T.
Product: Pondosa pine.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. W. Dennis.

DERMATES (Art) LUMBER CO.,
Dorena, Ore.

Sales Office: Dorena.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Art Dermates.

DICKENSON (D.) LUMBER CO.,
Burns, Ore.

Sales Office: Burns.
Shipments: Union Pacific.
Product: Pondosa pine; common, dimension.
Sawmill Capacity: Lumber, 15 M.
Sawmill Equipment: Circular headrig, resaw, 4 horses.
Power: Steam.
Personnel: Manager, D. Dickinson.

DIMENSION LUMBER CO.,
Lebanon, Ore.

Sales Office: Ridgefield, Wash.
Shipping Point: Brewster, Ore.; S. P.; retail.
Product: Douglas red fir; common, dimension, timbers.
Sawmill Capacity: Lumber 30 M, planing mill 30 M, yard 5000 M.
Sawmill Equipment: Two circular headrigs, edger, trimmer, jitney.
Planing Mill: Surfacer, rip saw.
Power: Steam.
Personnel: President, H. C. Clair; general manager, H. C. Clair, Jr.; sales manager, B. McCormack; purchasing agent, sawmill superintendent, C. H. Ford; yard superintendent, planing mill superintendent, B. R. Beard.

DIX LUMBER CO.,
Mulino, Ore.

Sales Office: Mulino.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DIXON & HOWITT,
Cherryville, Ore.

Sales Office: Cherryville.
Shipments: P. E. P. and S. P.
Product: Douglas fir.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. W. Dixon.

DOERNBECHER MANUFACTURING CO., New Era, Ore.

Shipments: Manufacture for own furniture plant at Portland only.
Product: Alder, cottonwood, maple, shop veneers.
Sawmill Capacity: Lumber 18 M, kiln 50 M, veneer 10 M.
Sawmill Equipment: Band headrig, trimmer, edger, hog, jitney.
Power: Steam-electric.
Personnel: President, H. A. Green, Portland; manager, E. S. Beach, Portland; mill superintendent, E. J. Runquist; mill foreman, Paul Tauscher.

DOLLAR-PORTLAND LUMBER CO., Portland, Ore., Ft. Lincoln St.

(Partially destroyed by fire.)

DRIFT CREEK LUMBER CO., Taft, Ore.

Sales Office: Taft.
Shipping Point: Toledo, S. P.; retail.
Product: Red cedar, Douglas red fir, hemlock, Sitka spruce; finish, common, dimension, siding, timbers, box material, frame material, ties.
Sawmill Capacity: Lumber 10 M, planing mill 8 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, motor truck.
Planing Mill: Surfacer, resaw.
Power: Steam.
Personnel: General manager, Geo. W. Keith.

DUBOIS-KETTENRING LUMBER CO., Rainier, Ore.

Sales Office: Rainier.
Shipments: S. P. & S.; cargo.
Product: Douglas red fir; common, dimension, timbers.
Sawmill Capacity: Lumber 50 M, yard 2000 M.
Sawmill Equipment: Circular headrig, resaw, edger, 2 carriers.
Power: Steam.
Personnel: President, Geo. L. DuBois; general manager and sales manager, Robert H. DuBois; sawmill and yard superintendent, K. L. DuBois; master mechanic, Don Lamont.

DUFUR LUMBER CO., Dufur, Ore.

Sales Office: Dufur.
Shipments: G. N., U. P.
Product: Pondosa pine, red fir, white fir, mountain larch; apple box shook, pine dimension and pine finish.
Sawmill Capacity: 18 M.
Sawmill Equipment: Circular headrig, edger, resaw, motor truck, box factory.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, R. W. Blinn.

EAGLE LUMBER CO., Westimber, Ore.

Sales Office: 804 Yeon Bldg., Portland, Ore.; agents, H. A. Smith, 629 Chamber of Commerce Bldg., Los Angeles, Cal.; G. R. Bleeker, 24 California St., San Francisco, Cal.
Shipments: S. P.; cargo, retail.
Product: Red cedar, Douglas yellow fir, hemlock, white fir; finish, common, dimension, flooring, siding, timbers, lath, pattern stock, tank stock, box material, crating material, shop, car material, R.G. clears, K.D. clears, Jap squares, ties, long timbers.
Sawmill Capacity: Lumber 150 M, planing mill 250 M, kiln 50 M, lath 30 M, sheds 1500 M, yard 12,000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, 6 kilns, refuse burner, timber sizer, 4 carriers, motor truck, derrick for handling timbers.
Planing Mill: Two matchers, rip saw.
Power: Steam.
Personnel: President, C. H. Wheeler; general manager, J. B. Wheeler; sales manager, R. A. Stephenson; purchasing agent, E. H. White; sawmill superintendent, L. R. Kern; yard superintendent, D. C. England; kiln superintendent, R. J. Davis; filer, L. E. Stephens; master mechanic, Rube Nelson.

EASTERN & WESTERN LUMBER CO., Portland, Ore.

Sales Office: Portland; agents, 1401 Hobart Bldg., San Francisco, Cal.
Shipments: U. P., N. P., G. N., S. P.
Product: Douglas yellow fir; finish, common, dimension, flooring, siding, timbers, lath.
Sawmill Capacity: Lumber 220 M, planing mill 200 M (16 hrs.), kiln 200 M, lath 25 M, sheds, 7000 M, yard 15,000 M.
Sawmill Equipment: Band headrig, pony band, gang, 2 resaws, edger, 2 trimmers, lath mill, 2 hogs, 20 track kilns, timber sizer, 6 carriers, 3 motor trucks.
Planing Mill: Three surfacers, 5 matchers, resaw, rip saw, sticker.
Power: Steam-electric.
Personnel: President, W. B. Ayer; vice-president, F. H. Ranson; general manager, K. H. Koehler; sawmill superintendent, J. W. Fowler.

EAST PINE LUMBER CO., Halfway, Ore.

Sales Office: Halfway.
Shipping Point: Robinette; O. S. L.
Products: Pondosa pine, white fir, Douglas fir; common, dimension, finish.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig, resaw, edger, box factory.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Albert Melhorn.

EAST SIDE BOX CO., Foot Spokane Ave., Portland, Ore.

Sales Office: Portland.
Shipments: S. P., U. P., S. P. & S., N. P., G. N.; cergo, retail.
Product: Red cedar, hemlock, larch, Sitka spruce, white fir; crating material, box

material, shop, box shook, R.G. clears, K.D. clears.
Sawmill Capacity: Lumber 60 M, shook 50 M, yard 5000 M.
Sawmill Equipment: Band headrig, gang, edger, trimmer, hog, 2 kilns, jitney, stacker, automatic sprinkler.
Planing Mill: Surfacer, resaw, 5 rip saws.
Power: Steam-electric.
Personnel: President, John P. Miller; general manager and sales manager, J. L. Gilham; sawmill superintendent, W. Murray; yard superintendent, Wm. Mattson; box factory superintendent, N. Atchley; kiln superintendent, Wm. Mattson; head filer, Frank Clumper; master mechanic, Tom Bierley.

EAST SIDE MILL & LUMBER CO.,
Foot Spokane Ave., Portland, Ore.

Sales Office: Portland.
Shipments: P. E. P., S. P., U. P., S. P. S.; retail.
Product: Douglas red and yellow fir; finish, moulding, common, dimension, siding, flooring, timbers, lath, shingles, K.D. common.
Sawmill Capacity: Lumber 180 M, planing mill 150 M, kiln 80 M, moulding 3 cars mo., lath 20 M, sheds 4000 M, yard 5000 M.
Sawmill Equipment: Circular headrig, gang, 2 resaws, 2 edgers, 3 trimmers, lath mill, 2 hogs, 10 kilns, 4 carriers, 12 motor trucks, surfacer.
Planing Mill: Two surfacers, 3 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, John P. Miller; sales manager, C. R. Webber; purchasing agents, C. A. Harsch and J. J. Miller; sawmill superintendent, Thos. Mayer; head filer, J. H. Agnew.

EIDSON MILL,
Sparta, Ore.

Sales Office: Sparta.
Shipping Point: Baker; U. P., S. V.; retail.
Product: Douglas red fir, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, pattern stock, shop.
Sawmill Capacity: Lumber 12 M, planing mill 30 M, yard 500 M.
Sawmill Equipment: Circular headrig, edger, trimmer, automatic sprinkler.
Planing Mill: Surfacer, matcher, moulder.
Power: Steam.
Personnel: Manager, D. M. Eidson.

ELLINGSON LUMBER CO.,
Klamath Falls, Ore.

Sales Office: Klamath Falls.
Shipments: S. P., G. N.
Product: California white pine; finish, moulding, siding, cut door stock, cut sash stock, moulding.
Remanufacturing Capacity: siding 6 cars mo., moulding 4 cars mo.
Power: Electric.
Personnel: R. P. Ellingson and E. O. Ellingson, partners.

ELLIOTT LUMBER CO.,
Estacada, Ore., Route 2

Sales Office Estacada.
Product: Douglas fir, red cedar.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, L. P. Elliott.

ELWOOD LUMBER CO.,
Buxton, Ore.

Sales Office: Buxton.
Shipments: U. R.; cargo.
Product: Red cedar, Douglas yellow fir, hemlock; common, dimension, flooring, siding, timbers, tank stock, crating material, shop, cut door stock, ladder stock, car material, R.G. clears, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 75 M, planing mill 75 M, yard 2000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, refuse burner, timber sizer, jitney, motor truck.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: President and general manager, James Elwood; sales manager and sawmill superintendent, H. J. Babcock; yard superintendent, Peder Owre; filer, C. O. Johnstone; master mechanic, O. E. Williams.

ENGLE LUMBER CO.,
Molalla, Ore.

Sales Office: Molalla.
Shipments: S. P., W. V. S.
Product: Douglas fir.

ENGLEWOOD LUMBER CO..
Marshfield, Ore.

Sales Office: Marshfield.
Shipments: Southern Pacific; cargo.
Product: Port Orford cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, edger, trimmer.

ESTELLE MILL CO.,
Fall City, Ore.

Sales Office: Griswold Lumber Co., Failing Bldg., Portland, Ore.
Shipments: V. & S.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, William Estelle.

EUGENE TRANSIT MILLING CO.,
Eugene, Ore.

Sales Office: Eugene, Ore., box 512.
Shipments: O. E., S. P.
Product: Finish, common, flooring, dimension, siding, timbers, spruce box material, kiln drying and milling in transit, mixed cars with small timbers and uppers.

Sawmill Capacity: Lumber 8 M, sheds 50 M, yard 1500 M.
Sawmill Equipment: Resaw, edger, trimmer, 2 kilns, timber sizer, carrier, 4 pilers.
Planing Mill: Matcher, resaw, rip saw.
Power: Steam.
Personnel: President and manager, H. A. Soults; yard superintendent, Rudolph Reichenbach; head filer, Eugene Clower.

EVANS AUTO LOADING CO., Marshfield, Ore.

Sales Office: Marshfield.
Shipments: Southern Pacific; cargo.
Product: Port Orford cedar, alder.
Sawmill Capacity: 45 M.
Sawmill Equipment: Circular headrig, pony, edger, jitney, remanufacturing plant.
Planing Mill: Surfacer.
Power: Electric.
Personnel: President, E. G. Evans; general manager, L. D. Tucker; resident manager, J. H. Hailey.

EWAUNA BOX CO., Klamath Falls, Ore.

Sales Office: Klamath Falls.
Shipments: Southern Pacific.
Products: California white pine; soft textured factory plank, selects, clears.
Sawmill Capacity: 200 M.
Sawmill Equipment: 3 band headrigs, edger, hog, 24 kilns, 8 jitneys, lath mill, box factory.
Planing Mill: Surfacer.
Power: Electric.
Personnel: President, C. B. Crisler; manager, C. H. Daggett.

FALL CREEK MILL CO., Scappoose, Ore.

Sales Office: Scappoose.
Shipments: S. P. & S.
Product: Yellow fir and red fir.
Sawmill Capacity: 35 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Geo. Barker; superintendent and sales manager, J. L. Jackson.

FALLERT, C. W., Oregon City, Ore., Route 2

Sales Office: Oregon City.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.

FANCHER & BOWMAN, Baker, Ore.

Sales Office: Baker.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.

FERN, HENRY, Dallas, Ore.

Sales Office: Dallas.
Shipments: Southern Pacific.
Product: Douglas fir; common dimension.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, Henry Fern.

FERN-GRISWOLD LUMBER CO., Falls City, Ore.

Sales Office: Griswold Lumber Co., Failing Bldg., Portland, Ore.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FERREO, T. G., Lyons, Ore.

Sales Office: Lyons.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M .
Sawmill Equipment: Circular headrig, trimmer.
Power: Steam.

FIRLAND LUMBER CO., Box 66, North Portland, Ore.

Sales Office: North Portland.
Shipments: O.-W. R. & N., S. P. & S., N. P., G. N., S. P.; cargo, retail.
Product: Douglas yellow and red fir; finish, common, dimension, timbers.
Sawmill Capacity: Lumber 45 M.
Sawmill Equipment: Circular headrig, resaw, hog, carrier.
Power: Steam-electric.
Personnel: President and general manager, T. L. Rice; sawmill superintendent, C. J. Jeffert.

FIRLAND SAWMILL, Marcola, Ore.

Sales Office: Eugene, Ore., Box 526.
Shipments: Southern Pacific.
Product: Douglas red fir; common, dimension, siding, timbers, car material, R.G. clears, ties.
Sawmill Capacity: Lumber, 40 M, planing mill 20 M.
Sawmill Equipment: Circular headrig, pony band, trimmer.
Power: Steam-electric.
Personnel: Sales manager, J. F. Jacobsen; sawmill superintendent, C. R. Bellnap.

FIR LUMBER CO., Inc., Lebanon, Ore.

Sales Office: Albany, Ore.
Shipping Point: Lebanon, S. P.; retail.
Product: Douglas red fir; common, timbers, dimension.

Sawmill Capacity: Lumber 25 M, planing mill 50 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Matcher, rip saw.
Power: Electric.
Personnel: President, Maggie Cameron; general manager and sales manager, C. C. Cameron; sawmill and yard superintendent, H. A. Dowd.

FIR TIMBER CO.,
Noti, Ore.

Sales Office: Noti.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Oscar N. Hult.

FISCHER LUMBER CO.,
Marcola, Ore.

Sales Office: Marcola.
Shipments: Southern Pacific.
Product: Red cedar, Douglas red fir, hemlock; finish, common, dimension, flooring, siding, timbers, K.D. common, car material, ties, crossarms.
Sawmill Capacity: Lumber 90 M, planing mill 60 M (8 hrs.), kiln 20 M, sheds 500 M, yard 3000 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, hog, 3 kilns, timber sizer, 2 carriers.
Planing Mill: Surfacer, matcher.
Power: Steam-electric.
Personnel: President, Fred Fischer; sawmill superintendent, Guy Smith; yard superintendent, Walter Fischer; filer, Matt Smith; master mechanic, Fred Wilson.

FISH LAKE LUMBER CO.,
Lakeview, Ore.

Sales Office: Lakeview.
Shipments: N. C. O.
Product: California white pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FOGEL & SCHMIDT,
Clatskanie, Ore.

Sales Office: Clatskanie.
Shipments: S. P. & S.
Product: Alder, red cedar, Douglas red and yellow fir; finish, common, dimension, flooring, siding, timbers.
Sawmill Capacity: Lumber 15 M, sheds 50 M, yards 500 M.
Sawmill Equipment: Circular headrig, edger, trimmer, motor truck.
Planing Mill: Surfacer, matcher.
Power: Steam.

FORCIA & LARSEN,
Noti, Ore.

Sales Office: Noti
Shipments: Southern Pacific.
Product: Douglas yellow and red fir; common, dimension, timbers, car material, R.G. clears, ties, crossarms.
Sawmill Capacity: Lumber 65 M, yard 3000 M.
Sawmill Equipment: Circular headrig, resaw, edger, carrier.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Sales manager, sawmill superintendent, T. V. Larsen; head filer, H. M. Anderson.

FOREST LUMBER COMPANY,
Pine Ridge, Ore.

Sales Office: R. A. Long Bld., Kansas City, Mo.
Shipments: S. P., G. N.
Product: California white pine; finish, moulding, common, dimension, siding, lath, K.D. common, crating material, shop.
Sawmill Capacity: Lumber 130 M, planing mill 300 M (24 hrs.), lath 50 M, sheds 8000 M, yard 40,000 M.
Sawmill Equipment: Two band headrigs, edger, lath mill, hog, 16 kilns, 6 carriers, 2 pilers, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, 2 resaws, rip saw, 2 moulders.
Power: Steam.
Personnel: President, R. B. White, Kansas City, Mo.; general manager, F. T. Horan, Pine Ridge; sales manager, F. R. Watkins, Kansas City; traffic manager, F. C. Broadway, Kansas City; purchasing agent, C. F. Coons, Pine Ridge.

FOSTER LUMBER CO.,
Grande Ronde, Ore.

Sales Office: 723 Northwestern Bank Bldg., Portland, Ore.
Shipments: S. P.; cargo, retail.
Product: Douglas yellow and red fir, white fir; common, dimension, timbers, car material, ties.
Sawmill Capacity: Lumber 40 M, planing mill 50 M, yards 1500 M.
Sawmill Equipment: Circular headrig, 2 trimmers, sizer, gas locomotive, 2 motor trucks.
Power: Steam.
Personnel: President and general manager, W. B. Foster; sales manager, H. W. Aldrich; purchasing agent, W. B. Foster; sawmill superintendent, L. C. Duus; filer, M. E. Birchfield.

FOX, GEO. A.,
McMinnville, Ore.

(Not operating.)

FOX, R. S.,
Prosper, Ore.

Sales Office: Prosper.
Shipments: Cargo only.
Product: Douglas fir.
Sawmill Capacity: 75 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, R. S. Fox.
(Under construction.)

GARDINER MILL & LUMBER CO., Gardiner, Ore.

Sales Office: Gardiner. (Rebuilding.)
Shipments: S. P.; cargo.
Product: Douglas yellow and red fir.
Sawmill Capacity: Lumber 150 M.
Sawmill Equipment: Band headrig, edger, trimmer, refuse burner, sizer.
Power: Steam.
Personnel: Manager, W. L. Nederhoed. (Portland office: 1104 Bedell Bldg.)

GAROUTTE & HASTINGS LUMBER CO., Cottage Grove, Ore.

Sales Office: Cottage Grove.
Shipping Point: Cerro Gordo, Ore.; O. P. & E., S. P.
Product: Douglas yellow and red fir; common, dimension, timbers, plank.
Sawmill Capacity: Lumber 15 M, yard 1500 M.
Sawmill Equipment: Circular headrig, edger, trimmer, motor truck.
Power: Steam.
Personnel: General manager, R. F. Garoutte; sales manager, Ralph O. Garoutte.

GEBHARDT KLEES LUMBER CO., Willamina, Ore.

Sales Office: Willamina.
Shipments: Southern Pacific; retail.
Product: Douglas red fir, white fir; dimension, common, timbers, ties.
Sawmill Capacity: Lumber 40 M, planing mill 100 M, sheds 100 M, yard 2000 M.
Sawmill Equipment: Circular headrig, edger, 3 trimmers, refuse burner, timber sizer, jitney, motor truck.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: President, V. Gebhardt; general, sales, traffic manager, purchasing agent, A. N. Klees; sawmill superintendent, master mechanic, D. N. Newton; yard superintendent, F. E. Baker.

G. H. P. LUMBER CO., Hillsboro, Ore.

Sales Office: Hillsboro.
Shipments: S. P.; cargo via Portland.
Product: Douglas fir; common, dimension, siding, timbers, car material, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 35 M, planing mill 20 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, G. Garthofner.

GLEASON LUMBER CO., Lebanon, Ore.

Sales Office: Lebanon.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 50 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Electric.
Personnel: Manager and sales manager, Frank Gleason.

GLENDALE LUMBER CO., Glendale, Ore.

Sales Office: Glendale.
Shipments: Southern Pacific.
Product: Douglas yellow and red fir, California white and sugar pine; finish, common, dimension, siding, timbers, lath, pattern stock, box material, shop, car material, long timbers.
Sawmill Capacity: Lumber 100 M, planing mill 75 M, sheds 250 M, yard 5000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, 5 kilns, timber sizer, 2 carriers, automatic sprinkler.
Planing Mill: Matcher, rip saw, moulder.
Power: Steam-electric.
Personnel: General manager and sales manager, A. A. Snyder; traffic manager, C. L. Normoyle; sawmill superintendent, J. A. Jenkins; yard superintendent, C. A. Thomas; filer, E. J. McMullin.

GLOBE LUMBER CO., Walton, Ore.

Sales Office: Walton.
Shipping Point: Globe; S. P.
Product: Douglas yellow and red fir; common, dimension, timbers, car material, R.G. clears, K.D. clears, ties, crossarms.
Sawmill Capacity: Lumber 25 M, yard 2000 M.
Sawmill Equipment: Circular headrig, edger, 3 motor trucks.
Power: Steam.
Personnel: President, N. M. Ohrling.

GOETZ, F. C., Prospect, Ore.

Sales Office: Prospect.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 30 M.
Sawmill Equipment: Band headrig.
Power: Water power.

GRAGG LUMBER CO., Monroe, Ore.

Sales Office: Monroe.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

GRAVES BROS., Beaver Creek, Ore., Rt. 1

Sales Office: Beaver Creek.
Shipments: Retail.
Product: Red cedar, Douglas red fir; common, timbers.
Sawmill Capacity: Lumber 15 M.

Sawmill Equipment: Circular headrig, trimmer, refuse burner, kiln.
Planing Mill: Surfacer.
Power: Steam.
Personnel: General manager, Ellis P. Graves; sawmill superintendent, E. R. Graves.

GREEN MOUNTAIN LUMBER CO., Azalea, Ore.

Sales Office: Azalea.
Shipping Point: Glendale; S. P.
Product: Incense cedar, Douglas yellow and red fir, pondosa pine, California white and sugar pine, white fir; common, dimension, timbers, ties, cross-arms.
Sawmill Capacity: Lumber 10 M, yard 200 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: President, J. H. Jantzer.

GREENWOOD LUMBER CO., Sandy, Ore.

Sales Office: Sandy.
Product: Douglas fir, hemlock.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig
Power: Steam.
Personnel: Manager, Albert Motejl.

GRIFFITH BROS., Mulino, Ore.

Sales Office: Mulino.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GRISWOLD-GRIER LUMBER CO., Philomath, Ore.

Sales Office: Griswold Lumber Co., Failing Bldg., Portland, Ore.
Shipments: Southern Pacific.
Products: Yard stock, long dimension, finish.
Sawmill Capacity: 50 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, R. L. Griswold.

GUERDON LUMBER CO., Yankton, Ore.

Sales Office: Yankton.
Shipments: S. P. & S., via St. Helens, Ore.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Miles N. Doyle.

GUISTINA BROS., Dexter, Ore.

Sales Office: Eugene, Ore., Box 706.
Shipping Point: Pengra; S. P.
Product: Red cedar, Douglas yellow and red fir, hemlock; common, dimension, timbers, car material, R.G. clears, ties.
Sawmill Capacity: Lumber 70 M.
Sawmill Equipment: Circular headrig, edger, 3 trimmers, timber sizer.
Power: Steam.
Personnel: Sales manager, Geo. Guistina; sawmill superintendent, Erminio Guistina.

GURDANE PINE MILLING CO., Gurdane, Ore.

Sales Office: Gurdane.
Shipping Point: Pilot Rock; U. P.
Product: Pondosa pine; common, dimension, finish.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, L. L. Quirk.

HAGEN, C., Glendale, Ore.

Sales Office: Glendale.
Shipments: Southern Pacific.
Product: Douglas fir, pine.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, C. Hagen.

HAINES LUMBER & REALTY CO., Haines, Ore.

Sales Office: Box 381, Baker, Ore.
Shipments: O.-W. R. & N.; retail.
Product: Douglas yellow fir, pondosa pine; common, dimension, timbers, shop, long timbers, ties.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Circular headrig, edger, carrier.
Power: Steam.
Personnel: President and sales manager, Leroy H. Tibbals; general manager and sawmill superintendent, Bruce McDowell.

HALE, C. M., Imbler, Ore.

Sales Office: Imbler.
Product: Douglas red fir, larch, pondosa pine; finish, common, dimension.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Six horses.
Planing Mill: Surfacer.
(Not operating.)

HALE LUMBER CO., Greenleaf, Ore.

Sales Office: Greenleaf.
Shipments: Southern Pacific.
Product: Douglas fir; rough green.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, I. L. Hale.

HAMMACK, OSCAR, Enterprise, Ore.

Sales Office: Enterprise.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HAMMACK, W. J., Enterprise, Ore.

Sales Office: Enterprise.
Shipments: Union Pacific.
Product: Pondosa pine; common, dimension.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HAMMOND LUMBER CO., Mill City, Ore.

Sales Office: 216 Pittock Block, Portland, Ore.; 601 West 138th St., Chicago, Ill.; 17 Battery Place, New York City; 310 Sansome St., San Francisco, Cal.
Shipments: S. P.; cargo via Portland.
Product: Red cedar, Douglas yellow and red fir, hemlock, larch, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, box material, car material, K.D. clears, Jap squares, long timbers, pulpwood, ties.
Sawmill Capacity: Lumber 200 M, planing mill 400 M, kiln 72 M, lath 22 M, shingles 80 M, sheds 4000 M, yard 16,000 M.
Sawmill Equipment: Circular headrig, pony circular, gang, 2 resaws, 3 edgers, 2 trimmers, lath mill, 2 shingle machines, hog, 10 kilns, refuse burner, timber sizer, 3 carriers, 2 jitneys, 2 stackers, 2 gas locomotives, gantry crane, 2 monorails, timber framer, automatic sprinkler.
Planing Mill: Four matchers, resaw, rip saw, 2 moulders.
Power: Electric, steam and water.
Personnel: President A. B. Hammond; general manager, F. R. Olin; sales manager, J. W. Vaughan; purchasing agent and sawmill superintendent, T. W. Allen; yard superintendent, Sig Jepen; kiln superintendent, W. W. Mason; filer, William Mason; master mechanic, Wallace Sumpter.

HAMMOND TILLAMOOK LUMBER CO., Pittock Block, Portland

Sales Office: Portland.
Shipping Point: Garibaldi, Ore.; S. P.; cargo.
Product: Douglas fir, hemlock, Sitka spruce; common, dimension.
Sawmill Capacity: 250 M.
Sawmill Equipment: Band headrig, trimmer, edger, kilns, lath mill, hog.
Power: Steam-electric.
Personnel: Manager, Geo. B. McLeod; sales manager, J. W. Vaughan.

HANSEN, A., Saginaw, Ore.

Sales Office: Saginaw.
Shipments: Southern Pacific.
Product: Douglas fir; rough green.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Electric.
Personnel: Manager, A. Hansen.

HANSEN, HAROLD J., Forest Grove, Ore.

Sales Office: Forest Grove.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Harold J. Hansen.

HANSON, A., Marcola, Ore.

Sales Office: Marcola.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, A. Hanson.

HENRY LUMBER CO., Lincoln, Ore.

Sales Office: Lincoln.
Shipping Point: Ashland, Ore.; S. P.
Product: Douglas red fir, California white pine, white fir; finish, common, dimension, box material, shop.
Sawmill Capacity: Lumber, 75 M.
Sawmill Equipment: Band headrig, trimmer, edger.
Planing Mill: Surfacer, matcher.
Power: Steam-electric.
Personnel: President, J. H. Henry; general manager, J. B. Henry; sawmill superintendent, L. D. Parks.

HEPPNER PINE LUMBER CO., Heppner, Ore.

Sales Office: Heppner.
Shipments: Union Pacific.
Product: Pondosa pine, Idaho white pine; finish, common, shop.
Sawmill Capacity: 25 M .
Sawmill Equipment: Band headrig, trimmer, edger.
Power: Steam.
Personnel: General manager, A. G. Reschke.

HERMAN BROS., Dryden, Ore.

Sales Office: Selma, Ore.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. F. Herman (Selma, Ore.)

HICKMAN, CHAS., Grand Ronde, Ore.

Sales Office: Grand Ronde.
Shipments: Southern Pacific.
Product: Douglas red fir; common, dimension, timbers, R.G. clears, ties.
Sawmill Capacity: Lumber 25 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: General manager, Chas. Hickman.

HILLS CREEK LUMBER CO., Jasper, Ore.

Sales Office: Jasper.
Product: Red cedar, Douglas yellow fir, hemlock; finish, common, dimension.
Sawmill Capacity: Lumber 30 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. R. Hills.

HINES (Edward) WESTERN PINE CO., Burns, Ore.

Sales Office: 2431 South Lincoln St., Chicago, Ill.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 250 M.
Sawmill Equipment: Double band.
Planing Mill: Complete with remanufacturing plant.
Power: Steam-electric.
Personnel: President, Edward Hines; manager, F. W. Pettibone.
(Under construction.)

HOLEC LUMBER CO., Scio, Ore.

Sales Office: Scio.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.

HOLMBERG LUMBER CO., Cottage Grove, Ore.

Sales Office: Cottage Grove.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.

HORNSCHUCH, E. W., Otis, Ore.

Sales Office: Otis.
Shipments: Truck delivery to Portland.
Product: Alder.
Sawmill Capacity: 4 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, E. W. Hornschuch.

HORTON LUMBER & TIMBER CO., Junction City, Ore.

Sales Office: Junction City.
Product: Red cedar, Douglas red fir; finish, common, dimension.
Sawmill Capacity: Lumber 50 M.
Sawmill Equipment: Circular headrig, edger, trimmer, 5 motor trucks.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: Manager, O. K. Wright.

H. P. LUMBER CO., Yamhill, Ore.

Sales Office: Yamhill.
Shipments: Southern Pacific.
Product: Douglas fir; rough green.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. L. Parsons.

HUNGER BROS. LUMBER CO., Banks, Ore.

Sales Office: Banks.
Shipping Point: Orchardale, S. P. & S.; retail.
Product: Douglas red fir; finish, common, dimension, siding, timbers, tank stock, crating material, Jap squares, crossarms, ties.
Sawmill Capacity: Lumber 30 M, planing mill 20 M (8 hrs.).
Sawmill Equipment: Circular headrig, edger, motor truck.
Planing Mill: Surfacer, rip saw.
Power: Steam.
Personnel: General manager, R. C. Hunger; sales manager, A. Hunger.

HUNTLEY, J. W., Hubbard, Ore.

Sales Office: Hubbard.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. W. Huntley.

ILLIHEE MILL & MANUFACTORY, Oakland, Ore.

Sales Office: Oakland.
Shipments: Southern Pacific.
Product: Oregon oak.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Electric.

ILLINOIS LUMBER CO., Langell Valley, Ore.

Sales Office: Langell Valley.
Shipping Point: Dairy, Ore.; O. C. & E.
Product: Pondosa pine; common, dimension.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig, edger, 2 motor trucks.
Power: Steam.
Personnel: Manager, superintendent and mill foreman, C. W. Woodcock; sales manager, Q. A. Woodcock.

INMAN LUMBER & DEVELOPMENT CO., Port Orford, Ore.

Personnel: President, C. R. Wade, Bandon, Ore.; manager, Geo. W. Soranson, Port Orford, Ore.
(Not operating.)

INMAN-POULSEN LUMBER CO., 455 Grand Ave., S., Portland, Ore.

Sales Office: Portland.
Shipments: S. P., O. W. R. & N., Hill lines; cargo.
Product: Douglas fir, hemlock; common, dimension.
Sawmill Capacity: Lumber 700 M, kiln 150 M.
Sawmill Equipment: Circular headrig, kilns, lath mill, hog, 7 motor trucks.
Power: Electric.
Personnel: Manager, H. B. Van Duser; sales manager, H. C. Howes.

IRWIN (J. A.) CO., St. Helens, Ore.

Sales Office: 302 Lumbermens Bldg., Portland, Ore.
Shipping Point: St. Helens, Ore.; S. P. & S.; cargo.
Product: Douglas yellow and red fir; common, dimension, timbers, ties, Jap squares.
Sawmill Capacity: Lumber 40 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, refuse burner, 2 jitneys.
Power: Steam-electric.
Personnel: President, J. A. Irwin; sawmill superintendent, S. E. Johns.

JACOBS BROS. & HESS, Union, Ore.

Sales Office: Union.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 35 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam-electric.

JACOBS BROTHERS LUMBER CO., North Powder, Ore.

Sales Office: North Powder.
Shipments: U. P.; retail.
Product: Pondosa pine; finish, common, shop.
Sawmill Capacity: Lumber 22 M, planing mill 50 M, yard 3000 M.
Sawmill Equipment: Band headrig, edger, trimmer, 6 horses.
Planing Mill: Surfacer, rip saw.
Power: Steam-electric.
Personnel: Partnership John H. and Elmer N. Jacobs.

JACOBSON-REID LUMBER CO., Rainier, Ore.

(Not operating.)

JAHN, OTTO, Grand Ronde, Ore.

Sales Office: Grand Ronde.
Shipments: Southern Pacific.
Product: Douglas red fir; common, dimension, timbers.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Personnel: General manager, Otto Jahn.

JAMES, BERT, Lebanon, Ore.

Sales Office: Lebanon.
Shipments: Southern Pacific.
Product: Douglas fir; common, dimension.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.

JAMESTOWN OREGON LUMBER CO., Jamestown, N. Y. (Mill P.O. Monroe, Ore.)

Sales Office: Monroe.
Shipping Point: Glenbrook Station, Ore.
Product: Douglas fir.
Sawmill Capacity: 100 M.
Sawmill Equipment: Band headrig.
Planing Mill: Surfacer.
Power: Steam.
(Not operating.)

JARRALD-NELSON LUMBER CO., Route 1, Troutdale, Ore.

Sales Office: Troutdale.
Shipping Point: Corbett, Ore.; U. P.
Product: Douglas fir timbers, ties dimension, flooring.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Fred Jarrald.

JOELSON BROS., Umpqua, Ore.

Sales Office: Umpqua.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

JOHN (B. P.) FURNITURE CORPORATION, 1214 Macadam St., Portland, Ore.

Sales Office: Portland.
Shipments: Lumber cut for own requirements.
Product: Alder, maple.
Sawmill Capacity: 15 M.
Sawmill Equipment: Band headrig.
Power: Electric.
Personnel: Manager, B. P. John.

JOHNSON (B. F.) LUMBER CO.,
Linnton, Ore.

Sales Office: Linnton.
Shipments: S. P. & S., U. P.; Cargo.
Product: Douglas yellow and red fir; common, dimension, timbers, R.G. clears.
Sawmill Capacity: Lumber 60 M, planing mill 25 M, yard 1500 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, 2 refuse burners, carrier, jitney, electric crane.
Planing Mill: Surfacer, resaw.
Power: Steam-electic.
Personnel: President and general manager, B. F. Johnson Sr.; sales and traffic manager, B. F. Johnson Jr.; purchasing agent and sawmill superintendent, A. Leo Johnson; yard foreman, J. W. Baker; master mechanic, C. Vermillion.

JOHNSON (C. McC.) LUMBER CO.,
Reedsport, Ore.

Sales Office: Reedsport.
Shipments: Southern Pacific.
Sawmill Capacity: 100 M.
Sawmill Equipment: Circular headrig, kilns, lath mill, hog.
Planing Mill: Surfacers.
Power: Steam.
Personnel: Manager, C. McC. Johnson.
(Not operating.)

JOHNSON, E. M.,
Prineville, Ore.

Sales Office: Prineville.
Shipments: G. N., N. P., U. P.; retail.
Product: Pondosa pine; finish, common, dimension, flooring, siding, timbers, box material, shop.
Sawmill Capacity: Lumber 20 M, planing mill 45 M, yard 1000 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: Manager, E. M. Johnson; filer, C. G. Birdsong.

JOHNSON, K. A.,
Hubbard, Ore., Route 1

Sales Office: Hubbard.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.

JONES LUMBER CO.,
1280 Macadam St., Portland, Ore.

Sales Office: Portland.
Shipments: S. P., N. P., G. N.; cargo, retail.
Product: Douglas fir; uppers and commons.
Sawmill Capacity: 125 M.
Sawmill Equipment: Band headrig, trimmer, edger, lath mill.
Planing Mill: Surfacers, moulders, stickers.
Power: Steam-electric.
Personnel: President, M. H. Jones; sales manager, F. S. Burt.

JOSLYN-RILEY LUMBER CO.,
Cheshire, Ore.

Sales Office: Cheshire.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, E. Joslyn.

KEITH (J. E.) LUMBER CO.,
Stayton, Ore.

Sales Office: Stayton.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

KENWOOD LUMBER CO.,
Kenton Station, Portland, Ore.

Sales Office: Kenton.
Shipments: U. P., N. P., G. N., S. P.; cargo.
Product: Douglas yellow and red fir; common, dimension, timbers, cut door stock, car material, R.G. clears, ties.
Sawmill Capacity: Lumber 50 M, yard 3000 M.
Sawmill Equipment: Circular headrig, resaw, edger, 3 trimmers, 3 carriers, refuse burner.
Planing Mill: None.
Power: Electric.
Personnel: Manager, J. D. Harvey.

KERR SAWMILL,
Cottage Grove, Ore.

Sales Office: Cottage Grove.
Shipments: Mill on O. P. & E. Ry.
Product: Douglas fir; common, dimension.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.

KILBY & FLIPPIN,
Rainier, Ore.

Sales Office: Rainier.
Shipments: S. P. & S.

KINZUA PINE MILLS CO.,
Kinzua, Ore.

Sales Office: Kinzua; agents, Ralph L. Smith Lumber Co., Spalding Bldg., Portland, Ore., and Kansas City, Mo.
Shipments: Condon & Kinzua, S. P., U. P.,
Product: Larch, Douglas fir, pondosa pine; finish, moulding, common, flooring, siding, pattern stock, shop, cut casing and base.
Sawmill Capacity: Lumber 80 M, planing mill 300 M (24 hrs.), kiln 125 M, moulding 5 cars mo., sheds 3500 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, 8 kilns, carrier.
Planing Mill: Surfacer, matcher, resaw, 2 rip saws, 2 moulders.

Power: Steam-electric.
Personnel: President, E. D. Wetmore; general manager, J. F. Coleman; sales manager, Walter Starry; purchasing agent, A. R. Barnes; sawmill superintendent, Nate Coleman; kiln superintendent, Marion Wright; filer, H. A. Haberman; master mechanic, A. Kennedy.

KIRK LUMBER CO.,
Kirk, Ore.

Sales Office: Kirk.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

KITTS (W. H.) LUMBER CO.,
Bonanza, Ore.

Sales Office: Bonanza.
Shipments: O. C. & E., S. P.
Product: California white pine; finish, moulding stock, common, box material, crating material, shop, cut door stock, cut sash stock, box shook.
Sawmill Capacity: Lumber 30 M, shook 20 M, sheds 500 M, yard 2500 M.
Sawmill Equipment: Band headrig, motor truck, edger.
Planing Mill: Surfacer, 2 resaws.
Power: Steam-electric.
Personnel: Manager, W. H. Kitts.

KLAMATH LUMBER & BOX CO.,
Klamath Falls, Ore.

Sales Office: Wells Fargo Bldg., San Francisco, Cal.
Shipments: S. P., G. N.
Product: California white pine; pattern stock, box material, shop, box shook.
Sawmill Capacity: Lumber 65 M, shook 100 M.
Sawmill Equipment: Band headrig, edger, trimmer, lath mill, refuse burner, automatic sprinkler.
Power: Steam-electric.
Personnel: President, J. D. Di Giorgio; general manager, G. A. Krause; sales manager, W. H. Trainer; purchasing agent, H. E. Getz; sawmill superintendent, H. T. Smith; yard superintendent, A. B. Lund; box factory superintendent, J. F. Hansen.

KLAMATH PINE LUMBER CO.,
Klamath Falls, Ore. Box 1076.

Sales Office: Tarter, Webster & Johnson, 1 Montgomery St., San Francisco, Cal.
Shipping Point: Klamath Falls; S. P., G. N.
Product: Incense cedar; lath, pattern stock, box material, shop.
Sawmill Capacity: Lumber 70 M, planing mill 100 M, shook salvage only, lath 15 M, sheds 400 M, yard 12,000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, refuse burner, 5 horses.
Planing Mill: Surfacer, resaw, rip saw.
Power: Steam-electric.
Personnel: President, H. V. Tarter; general manager, C. A. Webster; sawmill superintendent, H. R. Crane; yard superintendent, P. H. Cartwright; filer, Ray Wakeman.

KLINKER & RATH,
Estacada, Ore., Route 1

Sales Office: Estacada.
Product: Douglas yellow fir; common, dimension.
Sawmill Capacity: Lumber 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Leo Rath; superintendent, Christ Klinker.

KRAMER, L.,
Grand Ronde, Ore.

Sales Office: Grand Ronde.
Shipments: Southern Pacific.
Product: Douglas red fir; finish, common, dimension, timbers.
Sawmill Capacity: Lumber 20 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: General manager, L. Kramer.

KRAUSS BROS.,
Selma, Ore.

Sales Office: Selma.
Shipments: Southern Pacific.
Product: Douglas fir, pine.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LACKEY LUMBER CO.,
Ironside, Ore.

Sales Office: Ironside.
Shipping Point: Brogan; U. P.
Product: Pondosa pine; common, dimension, finish.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.

LAIS, A. J.,
Molalla, Ore.

Sales Office: Molalla.
Shipments: S. P., W. V. S.
Product: Douglas fir, white fir; bridge plank, ties.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig, edger, motor truck.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Mill superintendent and filer, A. J. Lais.

LAKE COUNTY LUMBER CO.,
Lakeview, Ore.

Sales Office: Lakeview.
Shipments: N. C. O.

Product: California white pine.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. D. Starbird.

LAMM LUMBER CO.,
Modoc Point, Ore.

Sales Office: Modoc Point.
Shipments: S. P., G. N.
Product: California white pine; finish, common, dimension, lath, box material, crating material, shop, frame material.
Sawmill Capacity: Lumber 70 M, planing mill 150 M, kiln 60 M, lath 13 M, sheds 1500 M, yard 13,000 M.
Sawmill Equipment: Band headrig, edger, trimmer, lath mill, 2 hogs, 10 kilns, 4 jitneys, 2 pilers, 10 horses, automatic sprinkler.
Planing Mill: Surfacer, matcher, resaw, rip saw.
Power: Steam.
Personnel: President and sales manager, W. E. Lamm; traffic manager and purchasing agent, S. E. Rife; sawmill superintendent, N. Y. Stoddard; kiln superintendent, A. J. Kehoe; filer, W. M. McCluskey; master mechanic, F. E. McGee.

LAU LUMBER CO.,
Mulino, Ore.

Sales Office: Mulino.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LECKLY & VOGHT,
Langlois, Ore.

Sales Office: Langlois.
Shipments: Southern Pacific.
Product: Port Orford cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.

LEWIS PETERS LUMBER CO., Inc.,
Eugene, Ore.

Sales Office: Eugene.
Shipping Point: Pengra; S. P.
Product: Douglas yellow and red fir, hemlock, white fir; common, dimension, siding, timbers, tank stock, crating material, car material, R.G. clears, ties, crossarms.
Sawmill Capacity: Lumber 40 M, planing mill 100 M, yard 5000 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, refuse burner, timber sizer, 2 carriers, 2 motor trucks.
Planing Mill: Surfacer, resaw, rip saw.
Power: Steam-electric.
Personnel: President, general manager and purchasing agent, E. A. Lewis; sales manager, D. W. Taylor; sawmill superintendent, J. W. Lewis; head filer, J. Moore.

L. H. L. LUMBER CO.,
Yamhill, Ore.

Sales Office: Yamhill.
Shipments: Southern Pacific.
Product: Douglas fir; common, dimension.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, E. J. Linke; sales manager, Guy Haynes.

LINDSAY LUMBER CO.,
Vernonia, Ore.

Sales Office: Vernonia.
Shipments: S. P. & S.; retail.
Product: Douglas red fir; dimension, timbers.
Sawmill Capacity: Lumber 25 M, planing mill 15 M.
Sawmill Equipment: Circular headrig, edger, 2 horses, 2 motor trucks.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, W. S. Lindsay; sawmill superintendent, Ben Bennett.

LINN (A. B.) & SONS,
Wapinitia, Ore.

Sales Office: Wapinitia.
Shipping Point: Maupin, Ore.; O. T., U. P.
Product: Douglas fir, pondosa pine; common, dimension.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, A. B. Linn.

LONG (D. A.) LUMBER CO.,
Bandon, Ore.

Sales Office: Bandon.
Shipping Point: Marshfield, Ore.; S. P.
Product: Port Orford cedar, Douglas fir.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, D. A. Long.

LORENZ LUMBER CO.,
Klamath Falls, Ore.

Sales Office: Klamath Falls.
Shipping Point: Sprague River, Ore.; S. P., G. N.
Product: Pondosa pine; finish, moulding, common, dimension, siding, shop.
Sawmill Capacity: Lumber 70 M (10 hrs.), planing mill 150 M, yard 10,000 M.
Sawmill Equipment: Band headrig, trimmer, edger, refuse burner, 2 motor trucks.
Planing Mill: Surfacer, matcher, resaw, rip saw.
Power: Steam.
Personnel: President and general manager, G. C. Lorenz; sawmill manager, C. P. Lorenz.

LULAY BROS. LUMBER CO., Scio, Ore., Route 1

Sales Office: Scio.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LYSTUL-LAWSON LUMBER CO., Glendale, Ore.

Sales Office: Glendale.
Shipments: Southern Pacific.
Product: Red cedar, Douglas red fir, California white and sugar pine; dimension, timbers, ties.
Sawmill Capacity: Lumber 40 M, planing mill 20 M (8 hrs.), yard 2000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, jitney.
Planing Mill: Surfacer, resaw, rip saw.
Power: Steam-electric.
Personnel: President, J. O. Lystul; sales manager, Thos. E. Lawson; filer, N. E. Stuvland.

MALHEUR LUMBER CO., Malheur, Ore.

Sales Office: Malheur.
Shipping Point: Brogan; U. P.
Product: Pondosa pine; common.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: General manager, George H. Bodfish.

MARBLE MOUNTAIN LUMBER CO., Grants Pass, Ore.

Sales Office: Grants Pass.
Shipments: S. P., C. & O. E.
Product: Douglas fir, pondosa pine, red cedar.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Electric.

MARSHALL, JOHN D., Gales Creek, Ore.

Sales Office: Gales Creek.
Shipments: Southern Pacific.
Product: Douglas fir, red cedar.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, John D. Marshall.

MATHER, OSCAR, Sixes, Ore.

Sales Office: Sixes.
Shipments: Southern Pacific.
Products: Port Orford cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.

MATLOCK, A. M., Veneta, Ore.

Sales Office: Veneta.
Shipments: Southern Pacific.
Product: Alder, Douglas yellow and red fir, hemlock, maple, white pine, white fir; common, dimension, timbers, K.D. common, box material, crating material, shop, car material, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 100 M, planing mill 150 M, kiln 10 M, sheds 300 M, yard 1000 M.
Sawmill Equipment: Three circular headrigs, resaw, 3 edgers, trimmer, 2 kilns, 2 refuse burners, timber sizer, carrier, 2 jitneys, 2 motor trucks.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: General manager and sales manager, A. M. Matlock; traffic manager, Ray E. Herman; yard superintendent, Dee Puckert; head filer, J. C. Piper.

MATSON (W. C.) LUMBER CO., Lakeview, Ore.

Sales Office: Lakeview.
Shipments: N. C. O., S. P.
Product: California white pine.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. C. Matson.

McBRIDE LUMBER CO., Junction City, Ore.

Sales Office: Junction City.
Shipping Point: Ferguson; S. P.; retail.
Product: Douglas red fir; common, dimension, timbers, ties.
Sawmill Capacity: Lumber 25 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: President, W. H. McBride; sawmill superintendent, P. A. Main.

McCOLLUM (Geo. W.) LUMBER CO., Keno, Ore.

Sales Office: Keno.
Shipping Point: Klamath Falls, Ore.; S. P., G. N.
Product: Red fir, white pine; common, dimension.
Sawmill Capacity: 45 M.
Sawmill Equipment: Band headrig, 4 motor trucks, edger.
Power: Steam.
Personnel: Manager, sales manager, Geo. W. McCollum; mill superintendent and foreman, Nelson Ward; filer, W. D. Debon.

McCORMICK (CHAS. R.) LUMBER CO., St. Helens, Ore.

Sales Office: Yeon Bldg., Portland, Ore.; agents, 52 Vanberbilt Ave., New York; 215 Market St., San Francisco, Cal.
Shipping Point: St. Helens, S. P. & S.; cargo.

Product: Douglas yellow and red fir; finish, common, dimension, flooring, siding, timbers, lath, tank stock, shop, car material, R.G. clears, Jap squares, long timbers, ties, crossarms.

Sawmill Capacity: Lumber 350 M, planing mill 350 M, lath 50 M, sheds 800 M, yard 15,000 M.

Sawmill Equipment: Band headrig, circular headrig, 3 resaws, 3 edgers, 3 trimmers, timber sizer, 2 lath mills, 4 hogs, 2 kilns, refuse burner, 4 carriers, jitney, 4 horses, gantry crane, 2 locomotive cranes, 2 motor trucks, automatic sprinkler.

Planing Mill: Three surfacers, matcher, resaw, rip saw.

Power: Steam-electric.

Personnel: President, S. M. Hauptman; general manager, Wm. Anderson; sales manager, E. H. Meyer; purchasing agent, J. A. MacTamaghan; sawmill superintendent, W. B. McMillan; yard superintendent, Ben Pawlawski; head filer, Matt Frank; master mechanic, J. Tarbell.

McDONALD PICKETT LUMBER CO., Pinehurst, Ore.

Sales Office: 823 E. Main St., Medford, Ore.

Shipping Point: Mistletoe; S. P.

Product: California white and sugar pine; box material, shop.

Sawmill Capacity: Lumber 40 M, yard 1500 M.

Sawmill Equipment: Two circular headrigs, edger, trimmer, refuse burner, 3 horses.

Power: Steam.

Personnel: C. N. McDonald, F. J. Pickett, (partners); sales, traffic manager, purchasing agent, C. W. McDonald; sawmill, yard superintendent, L. F. Pickett; master mechanic, J. O. Collins.

McFARLANE BROTHERS, Manning, Ore.

Sales Office: Manning.

Shipments: Southern Pacific.

Product: Douglas fir, red cedar.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig, edger.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager and planing mill foreman, J. P. McFarlane; superintendent, J. A. McFarlane.

McKENNA LUMBER CO., Marshfield, Ore.

Sales Office: Marshfield, Ore. Agents, 110 Market St., San Francisco, Cal.

Product: Sitka spruce; finish, common, lath, box material, shop, ladder stock.

Sawmill Capacity: Lumber 100 M, lath 20 M, yard 2000 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, refuse burner, bridge crane.

Power: Steam-electric.

Personnel: President and general manager, M. J. McKenna; traffic manager, J. P. Dillon; purchasing agent, W. P. McKenna; sawmill superintendent, J. J. Hennessey; yard superintendent, Geo. Hennessey; head filer, R. L. Harris; master mechanic, D. J. Conlogue.

McKINLEY-HAMPSON LUMBER CO., Joseph, Ore.

Sales Office: Joseph.

Product: Pondosa pine; finish, common, dimension.

Sawmill Capacity: Lumber 30 M.

Sawmill Equipment: Circular headrig, edger, 6 horses.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, A. M. McKinley.

McNAIR-ROBERTSON CO., Inc., Myrtle Point, Ore.

Sales Office: Myrtle Point.

Shipments: Southern Pacific; cargo.

Product: Alder, red and white cedar, Douglas red fir, maple, white fir; timbers, shop, Jap squares, ties.

Sawmill Capacity: Lumber 10 M.

Sawmill Equipment: Circular headrig, edger, trimmer.

Power: Gas engine.

Personnel: President and general manager, D. Robertson; traffic manager and purchasing agent, David McNair; sawmill superintendent, J. A. Smith.

McPHERSON BROS., Berlin, Ore.

Sales Office: Berlin.

Shipping Point: Lebanon, S. P.; retail.

Product: Douglas yellow and red fir; common, dimension, timbers, R.G. clears, ties.

Sawmill Capacity: Lumber 10 M.

Sawmill Equipment: Circular headrig, edger.

Planing Mill: Matcher.

Power: Steam.

Personnel: Manager, C. C. McPherson.

MEREDITH (J. J.) WOOD & LUMBER CO., Dillard, Ore.

Sales Office: Dillard.

Shipments: S. P.; retail.

Product: Douglas yellow and red fir, white fir; common, dimension, timbers, ties.

Sawmill Capacity: Lumber 5 M, yard 100 M.

Sawmill Equipment: Circular headrig, edger, trimmer, 4 horses, motor truck.

Power: Steam.

Personnel: Manager, J. J. Meredith; sawmill superintendent, M. M. Meredith.

MESSENGER LUMBER CO., Gold Hill, Ore.

Sales Office: Gold Hill.

Shipments: Southern Pacific.

Product: Red cedar, Douglas red fir, Idaho white pine; common, dimension, finish.

Sawmill Capacity: Lumber, 10-15 M.
Sawmill Equipment: Circular headrig, edger.
Planing Mill: Surfacer.
Power: Steam.
Personnel: General manager, H. C. Messenger.

MIDGET LUMBER CO.,
Junction City, Ore., P. O. Box 102

Sales Office: Junction City.
Shipments: Southern Pacific.
Product: Douglas fir, native hardwoods
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, M. H. Mills.

MIDWAY LUMBER CO.,
Grand Ronde, Ore.

Sales Office: Grand Ronde.
Shipments: Southern Pacific.
Product: Douglas yellow and red fir, white fir; common, dimension, timbers.
Sawmill Capacity: Lumber 30 M, planing mill 40 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: General manager, A. Aagard.

MILES LUMBER CO.,
Yamhill, Ore.

Sales Office: Yamhill.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, B. C. Miles; superintendent, W. J. Shaw.

MILL CREEK LUMBER CO.,
The Dalles, Ore.

Sales Office: The Dalles.
Shipments: Union Pacific.
Product: Pondosa pine, Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, W. C. Bailey.

MILLER, W. J.,
Monroe, Ore.

Sales Office: Monroe.
Product: Douglas red fir; finish, common, dimension.
Sawmill Capacity: Lumber 50 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.

MILTON BOX CO.,
Milton, Ore.

Sales Office: Milton.
Shipments: U. P., N. P.; retail.
Product: Douglas red fir, pondosa pine; finish, box material, crating material.
Sawmill Capacity: Lumber 50 M, planing mill 75 M, shook 75 M, yard 6000 M.
Sawmill Equipment: Band headrig, edger, trimmer, hog, refuse burner, 2 carriers, 2 horses, 5 motor trucks.
Planing Mill: Surfacer, matcher, 5 resaws, 5 rip saws.
Power: Steam-electric.
Personnel: President, C. B. Harris; general manager, C. H. Harris; sawmill superintendent, Lem Paulson; box factory superintendent, Ray Bridgewater; head filer, Pete Burish.

MINAM LUMBER CO.,
Minam, Ore.

Sales Office: Buswell Lumber Co., American Bank Bldg., Portland, Ore.
Shipments: Union Pacific.
Product: Pondosa pine, larch, fir.
Sawmill Capacity: 40 M.
Sawmill Equipment: Band headrig.
Planing Mill: Surfacer.
Power: Steam.

MOEHNKE BROS.,
Banks, Ore.

Sales Office: Banks.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Wm. M. Moehnke.

MONARCH LUMBER CO.,
North Portland, Ore.

Sales Office: North Portland.
Shipments: N. P., G. N., U. P.; cargo, retail.
Product: Douglas fir.
Sawmill Capacity: 300 M.
Sawmill Equipment: Band headrig.
Planing Mill: Complete equipment.
Power: Steam-electric.
Personnel: Manager, Lester W. David.
(Not operating.)

MONNER, WILLIAM,
Boring, Ore.

Sales Office: Boring.
Shipments: S. P. via P. E. P. Co.
Product: Douglas red fir; common, dimension.
Sawmill Capacity: Lumber 10 M.
Sawmill Equipment: Circular headrig, edger, 2 horses.
Power: Steam.
Personnel: Manager, William Monner.

MOOMAW, J. C.,
Hubbard, Ore.

Sales Office: Hubbard.
Shipments: S. P.; cargo, retail.
Product: Red cedar, Douglas yellow and red fir, white fir; finish, common, dimension, flooring, siding, timbers, cut

casing and base, box shook, ties, crossarms.
Sawmill Capacity: Lumber 5 M, planing mill 24 M.
Sawmill Equipment: Circular headrig, hand trimmer.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: General manager, J. C. Moomaw.

MOON LUMBER CO., Ashland, Ore.

Sales Office: 403 Monadnock Bldg., San Francisco, Cal.
Shipping Point: Ashland, S. P.
Product: Douglas red fir, white fir; dimension.
Sawmill Capacity: Lumber 75 M, planing mill 75 M, kiln 75 M, sheds 3000 M.
Sawmill Equipment: Band headrig, edger, 2 gangs, trimmer, kiln, carrier, 2 jitneys.
Planing Mill: Two matchers, rip saw.
Power: Steam-electric.
Personnel: President, R. D. Baker; general manager, A. W. Moon; sales manager, J. W. Rodgers; purchasing agent, A. W. Moon; sawmill superintendent, W. L. Welch; yard superintendent, L. D. Meserve; filer, Phil O'Brien.

MOORE MILL & LUMBER CO., Bandon, Ore.

Sales Office: Bandon; agents, 525 Market St., San Francisco, Cal.
Shipments: S. P.; cargo.
Product: Red and white cedar, Douglas red fir, hemlock, Sitka spruce; common, dimension, timbers, lath, box material, shop, ladder stock, airplane spruce.
Sawmill Capacity: Lumber 110 M, lath 25 M, yard 6000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, timber sizer, 5 jitneys, motor truck.
Planing Mill: Matcher.
Power: Steam.
Personnel: President, John A. Moore; general manager, Geo. W. Moore; sales manager and sawmill superintendent, R. T. Moore; purchasing agent, J. S Moore; yard superintendent, F. T. Moore; filer, E. A. Wood; master mechanic, J. J. Damron.

MORTENSON, F. C., Molalla, Ore.

Sales Office: Molalla.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, F. C. Mortenson.

MOUNTAIN FIR LUMBER CO., Lowell, Ore.

Sales Office: Lowell
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Ralph E. Yoder.

MOUNT EMILY LUMBER CO., La Grande, Ore.

Sales Office: La Grande.
Shipments: Union Pacific.
Product: Pondosa pine, fir, larch; common, dimension.
Sawmill Capacity: Lumber 160 M.
Sawmill Equipment: 3 single band headrigs, resaw, kilns, lath mill, hog, 3 motor trucks.
Power: Steam.
Personnel: Manager, August Stange; sales manager, J. F. Ravenscroft; mill foreman, H. A. Van Wormer; planing mill foreman, A. D. Hanson; filer, O. A. Moore; kiln foreman, W. M. Pierson.

MULTNOMAH LUMBER & BOX CO., 984 Macadam St., Portland, Ore.

Sales Office: Portland.
Shipping Point: Jefferson Street; U. P., S. P., N. P., O. E., S. P. & S., G. N.
Product: Red cedar, hemlock, larch, Sitka spruce, white fir; finish, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, box shook, R.G. clears, K.D. clears, Jap squares, pulpwood, spruce airplane stock.
Sawmill Capacity: Lumber 125 M, planing mill 100 M, kiln 40 M, shook 80 M, sheds 5 0 M, yard 10,000 M.
Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, 2 hogs, 6 kilns, refuse burner, 3 carriers, jitney, 2 stackers, 3 motor trucks, automatic sprinkler.
Planing Mill: Three surfacers, matcher, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President and general manager, F. A. Douty; sales managers (lumber), L. H. Crosby, (boxes) A. G. Reschke; traffic manager, W. L. Fries; purchasing agent and general superintendent, E. W. Weiss; box factory superintendent, W. A. Schultz.

MURPHY-GARDNER LUMBER CO., Stayton, Ore.

Sales Office: Buoy & Cutler, Oregonian Bldg., Portland, Ore.
Shipping Point: Kingston, S. P.
Product: Douglas red fir, white fir; common, dimension, timbers, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 15 M, planing mill 25 M (8 hrs.), sheds 100 M, yard 1000 M.
Sawmill Equipment: Circular headrig, edger, motor truck.
Planing Mill: Surfacer.
Power: Steam.
Personnel: General Manager, Grant Murphy; sales manager, Buoy & Cutler, Portland; purchasing agent, Grant Murphy; sawmill superintendent, O. E. Gardner.

MURPHY (Patrick) LUMBER CO., Banks, Ore., Route 3

Sales Office: Banks.
Shipping Point: Vader, Ore.; S. P., U. R.
Product: Douglas fir; common, dimension.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig, edger, trimmer, 2 motor trucks.
Power: Steam.
Personnel: Manager and sales manager, Patrick Murphy.

NEIBERT, C. P., Stayton, Ore.

Sales Office: Stayton.
Shipments: Southern Pacific.
Product: Douglas fir; rough green.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, C. P. Neibert.

NELSON, N. S. & C. L., Fossil, Ore.

Sales Office: Fossil.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 11 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

NELSON (Frank) LUMBER CO., McMinnville, Ore.

Sales Office: McMinnville.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

NELSON LUMBER CO., Scotts Mills, Ore.

Sales Office: Scotts Mills.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.

NELSON, N. S., Winlock, Ore.

Sales Office: Winlock.
Shipments: Union Pacific.
Product: Douglas fir; common, dimension
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, N. S. Nelson.

NEW GRAND RONDE LUMBER CO., Willamina, Ore.

Sales Office: Willamina.
Shipments: W. & G. R., S. P.; cargo via Portland.
Product: Douglas red fir, hemlock, white fir; dimension, timbers, R.G. clears, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 60 M, planing mill 90 M, yard 5000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, 1 jitney.
Planing Mill: Surfacer, matcher.
Power: Steam-electric.

OLESON, OLE T., Brownsville, Ore.

Sales Office: Brownsville.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Ole T. Oleson.

OLESON LUMBER CO., Banks, Ore.

Sales Office: Banks.
Shipments: S. P. & S., Hill lines.
Product: Douglas red fir; dimension, 'ties.
Sawmill Capacity: Lumber 30 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Chas. Oleson.

OREGON-AMERICAN LUMBER CO., Vernonia, Ore.

Sales Office: 711 Yeon Bldg., Portland, Ore.; Keith & Perry Bldg., Kansas City, Mo..
Shipments: N. P., G. N., S. P.
Product: Fir, hemlock, cedar, old-growth yellow fir; timbers, car material, kiln-dried common, yellow fir finish and uppers.
Sawmill Capacity: Lumber 250 M.
Sawmill Equipment: Two band headrigs, 2 edgers, 3 automatic trimmers, resaw, hog, 3 shingle machines, 35 kilns, 3 carriers, jitney, overhead crane, locomotive crane, motor truck, lath mill.
Planing Mill: Complete equipment.
Power: Steam-electric.
Personnel: President, Chas. S. Keith; superintendent, Judd Greenman; sales manager, Harry T. Kendall; mill superintendent, E. A. Green; mill foremen, M. Grunden and L. H. Roberson; planing mill foreman, H. V. Holcomb; kiln foreman, A. C. Knauss; filer, Paul Fetsch.

OREGON LUMBER CO., Baker, Ore. (Sawmills at Bates and Dee, Ore.)

Sales Office: Baker.
Shipments: O. W. R. & N.
Product: Pondosa pine, larch; Douglas fir; common, dimension, finish.
Sawmill Capacity: Lumber 150 M.
Sawmill Equipment: Band headrig, resaw, edger, automatic trimmer, kilns, air compressor, box factory, lath mill, hog.
Power: Steam electric.
Personnel: Manager, David I Stoddard; sales manager, L. B. Stoddard; super-

intendents, J. M. Leischman, Bates; N. E. Nelson, Baker; mill forman, Warren Mitchell, Bates; planing mill foreman, Olaf Olson; dry kiln foreman, J. D. Cessnon. (Nels Nelson manager at Dee.)

OREGON TRAIL LUMBER CO., Union, Ore.

Sales Office: Pondosa Pine Lumber Co., Elgin, Ore.
Shipping Point: Union, O.-W. R. & N.; retail.
Product: Pondosa pine; finish, common, dimension, flooring, box material, shop, box shook.
Sawmill Capacity: Lumber 40 M, planing mill 40 M.
Sawmill Equipment: Band headrig, edger, trimmer, 4 horses.
Planing Mill: Surfacer, 2 resaws, rip saw.
Power: Steam.
Personnel: President and sales manager, W. E. Moore; general manager, purchasing agent and yard superintendent, C. E. Hess; sawmill and box factory superintendent, A. C. Hess; filer, Clarence Hess; master mechanic, Sam Bassett.

OREGON WHITE PINE LUMBER CO., Enterprise, Ore.

Sales Office: Enterprise.
Shipments: Union Pacific.
Product: Pondosa pine; finish, moulding, common, flooring, siding, lath, K.D. common, shop, cut casing and base.
Sawmill Capacity: Lumber 120 M, planing mill 150 M, kiln 60 M, lath 25 M, sheds 2000 M, yard 15,000 M.
Sawmill Equipment: Two band headrigs, gang, 2 edgers, trimmer, lath mill, hog, 10 trucks, carrier, piler, 15 horses.
Planing Mill: Three matchers, resaw, rip saw, moulder.
Personnel: President, C. J. Moore; general manager, R. J. Campbell.

OTT, FRANK, Clackamas, Ore., Route 1

Sales Office: Clackamas.
Product: Douglas yellow and red fir; common, dimension, flooring, timbers.
Sawmill Capacity: Lumber 10 M, planing mill 10 M, sheds 30 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: General manager, Frank Ott.

OWEN-OREGON LUMBER CO., Medford, Ore.

Sales Office: Medford; agents, 407 California State Life Bldg., Sacramento, Cal.
Shipments: Southern Pacific.
Product: Incense cedar, Douglas yellow and red fir, California sugar and white pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, K.D. common, pattern stock, tank stock, box material, crating material, shop, frame material, K.D. clears, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 25 M, planing mill 600 M (24 hrs.), kiln 100 M, moulding 2 cars mo., lath 30 M, sheds 5000 M, yard 35,000 M.
Sawmill Equipment: Two band headrigs, gang, resaw, 3 edgers, 2 trimmers, lath mill, 2 hogs, 14 kilns, 2 refuse burners, timber sizer, 9 carriers, 3 pilers, stacker, 3 horses, 2 electric locomotives, 2 motor trucks, bridge crane, monorail, automatic sprinkler.
Planing Mill: Two surfacers, 2 matchers, resaw, 2 rip saws, moulder.
Power: Steam-electric.
Personnel: President, John S. Owen; general manager, James H. Owen; sales manager, Gain Robinson; purchasing agent, L. C. Stewart; sawmill superintendent, B. A. Purcell; yard superintendent, B. L. Nutting; kiln superintendent, O. B. Hagler; filer, Ward Edwards.

PACIFIC SPRUCE CORPORATION, Toledo, Ore.

Sales Office: C. D. Johnson Lumber Co., American Bank Bldg., Portland, Ore.
Shipments: S. P.; cargo.
Product: Douglas yellow fir, hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, crating material, shop, ladder stock, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties.
Sawmill Capacity: Lumber 400 M, planing mill 800 M, kiln 200 M, moulding 7 cars mo., lath 45 M, sheds 10,000 M, yard 25,000 M.
Sawmill Equipment: Two band headrigs, gang, 3 resaws, 4 edgers, 3 trimmers, lath mill, 2 hogs, 22 kilns, refuse burner, timber sizer, 5 carriers, 2 jitneys, 2 pilers, 4 stackers, gantry crane, 9 bridge cranes, monorail.
Planing Mill: Three surfacers, 3 matchers, 3 resaws, 2 rip saws, 2 moulders, 2 circular ripsaws, 9 cutoff saws.
Power: Steam-electric.
Personnel: President, C. D. Johnson; general manager, Dean Johnson; sales manager, E. E. Johnson; traffic manager, W. J. Thomas; purchasing agent, C. E. Pollock; general superintendent, R. P. Richardson; kiln superintendent, J. W. Baker; filer, Tom Dixon; master mechanic, Oscar Carlson.

PAPKE LUMBER CO., Blodgett, Ore.

Sales Office: Blodgett.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, O. C. Papke; superintendent, Arthur Nye.

PEDEE LUMBER CO., Pedee, Ore.

Sales Office: Salem, Ore., box 44.
Shipping Point: Pedee, Ore.
Product: Douglas red fir; common, dimension, timbers.
Sawmill Capacity: Lumber 30 M, planing mill 50 M, yard 2000 M.
Sawmill Equipment: Circular headrig, edger, carrier, 5 motor trucks.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: President, W. T. Grier; sawmill and yard superintendent, F. C. Dueltgen; master mechanic, Geo. Page.

PELICAN BAY LUMBER CO., Klamath Falls, Ore.

Sales Office: Klamath Falls; agents, New York Life Bldg., Chicago, Ill.; Dallas, Texas.
Shipments: S. P., G. N.
Product: California white pine; finish, moulding, common, dimension, flooring, siding, lath, K.D. common, pattern stock, tank stock, box material, crating material, shop, box shook.
Sawmill Capacity: Lumber 175 M, planing mill 500 M (24 hrs.), kiln 100 M, moulding 6 cars mo., shook 100 M, lath 30 M, sheds 10,000 M, yard 40,000 M.
Sawmill Equipment: Two band headrigs, resaw, 2 edgers, trimmer, lath mill, hog, 14 kilns, refuse burner, 16 horses.
Planing Mill: Two surfacers, 2 matchers, 3 resaws, 2 rip saws, moulder.
Power: Steam-electric.
Personnel: President and general manager, H. D. Mortenson; sales and traffic manager, P. A. Albertson; purchasing agent, G. W. Sample; sawmill superintendent, E. H. Pike.

PENINSULA MILL CO., Portland, Ore., Ft. McKenna Ave.

Sales Office: Portland.
Shipments: S. P., S. P. & S., G. N., N. P., U. P.; cargo, retail.
Product: Douglas fir.
Sawmill Capacity: 220 M.; kilns 80 M.
Sawmill Equipment: Band headrig, automatic trimmers, cranes, kilns.
Planing Mill: Moulders, surfacers.
Power: Steam-electric.
Personnel: Manager, Percy Allen.

PENN LUMBER CO., McGlynn, Ore.

Sales Office: Consolidated Mills Co., Eugene, Ore.
Shipping Point: Penn, S. P.
Product: Douglas yellow fir; common, dimension, timbers, heavy clears, car material, structural grades.
Sawmill Capacity: Lumber 70 M.
Sawmill Equipment: Circular headrig, edger, timber sizer.
Power: Steam.
Personnel: Manager, T. R. Greenwood.

PETERMAN & LA DUKE BROS., Goldson, Ore.

Sales Office: Goldson.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Oliver La Duke.

PIONEER LUMBER CO., Curtin, Ore.

Sales Office: Curtin.
Shipments: Southern Pacific.
Product: Douglas fir; finish, common, dimension.
Sawmill Capacity: 50 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, W. V. Chapman.

PLANET LUMBER CO., Wren, Ore.

Sales Office: Wren.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager: E. R. McCormack.

PORTLAND SPRUCE MILLS, Portland, Ore., Ft. Burlington St.

Sales Office: Portland.
Shipments: N. P., G. N., S. P.; cargo.
Product: Sitka spruce exclusively.
Sawmill Capacity: 100 M.
Sawmill Equipment: Band headrig.
Power: Steam-electric.
Personnel: President, C. G. Blagen; vice-president, Thomas Autzen; secretary, J. S. Taylor; sales manager, G. A. Robertson; log buyer, Lee R. Hubbard; superintendent, Charles Palo; filer Ed. Tribble.

PORT ORFORD CEDAR PRODUCTS CO., Marshfield, Ore.

Sales Office: Dant & Russell, Porter Bldg., Portland, Ore.
Shipping Point: Marshfield and North Bend, S. P.; cargo.
Product: White cedar, Sitka spruce; common, dimension, siding, timbers, pattern stock, tank stock, box material, crating material, shop, box shook, R.G. clears, K.D. clears, Jap squares, veneer, ties.
Sawmill Capacity: Lumber 50 M, planing mill 30 M, sheds 400 M, yard 4000 M.
Sawmill Equipment: Circular headrig, resaw, edger, 4 trimmers, 2 kilns, refuse burner, 4 jitneys.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: President, A. E. Adelsperger; general manager, W. E. Tremblay; purchasing agent, Wm. Frenzwa; sawmill

superintendent, Wm. Asplund; yard superintendent, James Oland; box factory superintendent, Joseph Hansen; kiln superintendent, Glen Parr; veneer plant superintendent, L. C. Gilley; filer, Chas. Shultz.

POTTS & TURPIN,
Cottage Grove, Ore.

Sales Office: Cottage Grove.

Shipments: O. P. & E.

Product: Douglas fir.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig, edger.

Power: Steam.

POWELL, E. W.,
Cottage Grove, Ore.

Sales Office: Cottage Grove.

Product: Douglas red fir, white fir; common, dimension, timbers, ties.

Sawmill Capacity: Lumber 20 M, yard 1000 M.

Sawmill Equipment: Circular headrig, edger, trimmer.

Power: Steam.

Personnel: President, E. W. Powell.

PROUTY LUMBER & BOX CO.,
Warrenton, Ore.

Sales Office: Warrenton.

Shipments: S. P. & S., G. N., N. P.; cargo, retail.

Product: Douglas yellow and red fir, hemlock, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, pattern stock, match stock, tank stock, box material, crating material, shop, cut door stock, cut sash stock, frame material, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties, crossarms, mop and push broom handles, silo staves.

Sawmill Capacity: Lumber 125 M, planing mill 40 M, kiln 20 M, sheds 500 M, yards 5000 M.

Sawmill Equipment: Circular headrig, pony band, resaw, edger, kiln, refuse burner, 3 carriers, 2 jitneys, motor trucks on contract, automatic sprinkler on kilns only.

Planing Mill: Matcher, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President, A. W. Prouty; general manager, Theo. Dichter; sales manager, Geo. W. Beyer; yard superintendent, W. K. Bjorkman; kiln superintendent, W. I. Prouty; filer, C. D. Rudesill; master mechanic, L. P. Christensen.

PYLE & GRIMES,
Parkers Mill, Ore.

Sales Office: Parkers Mill.

Shipping Point: Heppner, Ore.; O. W. R. & N.; retail.

Product: Pondosa pine, Douglas fir.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, John E. Grimes; planing mill foreman, C. E. Leathers.

RAINES ROGERS CO.,
Forest Grove, Ore.

Sales Office: Forest Grove.

Shipping Point: Grays Siding; S. P. & S.

Product: Douglas red fir; common, dimension.

Sawmill Capacity: Lumber 40 M, planing mill 40 M, yard 1500 M.

Sawmill Equipment: Circular headrig, trimmer, timber sizer.

Planing Mill: Surfacer.

Power: Steam.

Personnel: General manager, Oscar Raines; sales manager, Clyde O. Rogers.

RAMSAY, C. E.,
Molalla, Ore.

Sales Office: Molalla.

Product: Douglas fir.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

RASMUSSEN, H. L.,
Heppner, Ore.

Sales Office: Heppner.

Product: Douglas red fir, pondosa pine; common, dimension.

Sawmill Capacity: Lumber 25 M.

Sawmill Equipment: Circular headrig, edger.

Power: Steam.

Personnel: Manager, H. L. Rasmussen.

RED FIR LUMBER CO.,
Harrisburg, Ore.

Sales Office: Harrisburg.

Shipments: Southern Pacific.

Product: Douglas fir.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, A. L. Potter.

REED (H. F.) LUMBER CO.,
Elgin, Ore.

Sales Office: Pondosa Pine Lumber Co., Elgin.

Shipments: Union Pacific.

Product: Pondosa pine.

Sawmill Capacity: 35 M.

Sawmill Equipment: Band headrig, trimmer, edger.

Power: Electricity.

Personnel: Manager, H. F. Reed.

RIDENOUR, G. L.,
Philomath, Ore.

Sales Office: Philomath.

Shipments: Southern Pacific.

Product: Douglas fir.

Sawmill Capacity: 4 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, G. L. Ridenour.

RIDGE TIMBER CO., Troutdale, Ore.

Sales Office: Troutdale.
Shipping Point: Corbett, O.-W. R. & N.; retail.
Product: Douglas red fir; common, dimension, timbers, ties.
Sawmill Capacity: Lumber 30 M, planing mill 24 M.
Sawmill Equipment: Circular headrig, timber sizer.
Power: Steam.
Personnel: General manager, R. E. Jarl.

ROBERTS (GUY) LUMBER CO., Toledo, Ore.

Sales Office: Buoy & Cutler, Oregonian Bldg., Portland, Ore.
Shipments: Southern Pacific; retail.
Product: Douglas red fir; common, dimension, timbers.
Sawmill Capacity: Lumber 50 M, yard 5000 M.
Sawmill Equipment: Circular, headrig, edger, jitney.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President and general manager, Guy Roberts; purchasing agent, C. S. Welborn; master mechanic, E. L. Richardson.

ROBINSON, ROY S., Sherwood, Ore.

Sales Office: Sherwood.
Shipments: Southern Pacific.
Product: Douglas fir; rough green.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Roy S. Robinson.

RUSSELL (Tom) LUMBER CO., Lebanon, Ore.

Sales Office: Lebanon.
Product: Douglas red fir; common, dimension.
Sawmill Capacity: Lumber 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SANDY LUMBER CO., Cherryville, Ore.

Sales Office: Cherryville.
Product: Douglas fir.
Sawmill Capacity: 45 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Fred J. Bechill.

SAUNDERS LUMBER CO., Myrtle Point, Ore.

Sales Office: Myrtle Point.
Shipping Point: Coquille, Ore.; S. P.; cargo.
Product: White cedar, Douglas yellow and red fir; common, dimension, R.G. clears, custom sawing.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam electric.

SAWYER LUMBER CO., Brownsville, Ore.

Sales Office: Brownsville.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig, trimmer.
Planing Mill: Surfacer.
Power: Steam.

SHANGHAI LUMBER CO., Devitt, Ore.

Sales Office: Devitt.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 60 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, W. J. Merrick.

SHAW-BERTRAM LUMBER CO., Klamath Falls, Ore.

Sales Office: Klamath Falls.
Shipments: S. P., G. N.
Product: California white pine.
Sawmill Capacity: 165 M.
Sawmill Equipment: Band headrig, 10 kilns.
Planing Mill: Complete; also box factory.
Power: Steam electric.
Personnel: President, J. R. Shaw; superintendent, W. J. Bertram.

SHERMAN (E. J.) LUMBER CO., Banks, Ore.

Sales Office: Banks.
Shipments: U. P., S. P.
Product: Red and yellow Douglas fir; common, dimension.
Sawmill Capacity: 85 M.
Sawmill Equipment: Circular headrig pony band, edger, automatic trimmer, 2 jitneys, 6 motor trucks, lath mill.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, E. J. Sherman.

SHERMAN-STANWOOD LUMBER CO., Forest Grove, Ore.

Sales Office: Forest Grove.
Shipments: Southern Pacific.
Product: Douglas fir, red cedar.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, H. A. Sherman.

SHEVLIN-HIXON COMPANY, Bend, Ore.

Sales Office: Bend; agents, Minneapolis, Minn.; San Francisco, Cal.
Shipments: O. T., O.-W. R. & N.

Product: Pondosa pine; finish, moulding, siding, lath, K.D. common, box material, crating material, shop, core blocks, box shook, shade roller stock.

Sawmill Capacity: Lumber 350 M, planing mill 1500 M (24 hrs.), kiln 600 M, moulding 12 cars mo., shook 50 M, lath 35 M, sheds 3500 M, yard 80,000 M.

Sawmill Equipment: Five band headrigs, gang, 6 edgers, 2 trimmers, lath mill, hog, 32 kilns, 2 refuse burners, 16 carriers, jitney, 3 stackers, 3 electric trucks, picket (shade roller) mill, automatic sprinkler.

Planing Mill: Eight surfacers, 4 matchers, 2 resaws, 3 rip saws, 4 moulders.

Power: Steam-electric.

Personnel: President, F. P. Hixon; general manager, C. L. Isted; sales manager, C. H. Shevlin; traffic manager, C. J. Monohan; purchasing agent, S. R. Brown; sawmill superintendent, W. J. Coleman; yard superintendent, Ed. Dougherty; box factory superintendent, F. Q. Sholes; kiln superintendent, F. T. Kelleher; filer, Joe Joanis; master mechanic, Chas. Mosen.

SHININGER BROS.,
Wheeler, Ore.

Sales Office: Wheeler.

Shipments: Southern Pacific.

Product: Alder, red cedar.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig, edger, shingle machine.

Power: Steam.

Personnel: Manager, R. F. Shininger; superintendent, Frank Shininger.

SIBLEY-MILLS LUMBER CO.,
Columbia City, Ore.

Sales Office: 1012 Porter Bldg., Portland, Ore.

Shipping Point: Columbia City, S. P. & S.; cargo.

Product: Douglas red fir, hemlock; common, dimension, green flooring, timbers, shop, R.G. clears, Jap squares, ties, crossarms.

Sawmill Equipment: Circular headrig, resaw, edger, pony edger, trimmer, lath mill, hog, 3 carriers, automatic sprinkler.

Power: Steam-electric.

Personnel: President, Harper Sibley; general manager, Thomas H. Mills; sales manager, F. C. Young; traffic manager and purchasing agent, Lester J. Harding; sawmill superintendent, R. F. Dunlap; yard superintendent, J. W. Davis; filer, C. W. Hazzard; master mechanic, Wm. Brain.

SILVER FALLS TIMBER CO.,
Silverton, Ore.

Sales Office: Silverton.

Shipments: S. P.; cargo, retail.

Product: Douglas yellow fir, hemlock, white pine; finish, moulding, common, dimension, flooring, siding, timbers, lath, K D. common, box material, crating material, shop, ladder stock, cut casing and base, car material, K.D. clears, Jap squares, ties.

Sawmill Capacity: Lumber 250 M, planing mill 200 M (one shift), kiln 90 M, moulding 3 cars mo., lath 40 M, sheds 15,000 M, yard 40,000 M.

Sawmill Equipment: Band headrig, gang, resaw, 3 edgers, 2 trimmers, lath mill, hog, 8 kilns, refuse burner, timber sizer, 7 carriers, jitney, steam locomotive, bridge crane, automatic sprinkler.

Planing Mill: Three surfacers, 4 matchers, 2 resaws, 3 rip saws, 2 moulders.

Power: Steam-electric.

Personnel: President and general manager, M. C. Woodard; sales manager, H. W. Preston; traffic manager, J. A. Werle; purchasing agent, M. Mills; sawmill superintendent, W. L. McGinnis; kiln superintendent, Ed Lytle; filer, C. L. Bonney; master mechanic, John Guerin.

SIMPSON LUMBER CO.,
Empire, Ore.

Sales Office: Empire.

Shipments: Cargo only.

Product: Douglas yellow fir, hemlock; common, dimension, timbers, R.G. clears, Jap squares.

Sawmill Capacity: Lumber 100 M.

Sawmill Equipment: Circular headrig, edger, trimmer, timber sizer.

Planing Mill: Surfacer.

Power: Electric.

Personnel: Manager, L. J. Simpson; superintendent, H. P. Manzey.

SIMPSON LUMBER CO.,
Kings Valley, Ore.

Sales Office: Kings Valley.

Shipments: Southern Pacific.

Product: Douglas fir.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, J. P. Simpson; superintendent, D. H. Simpson.

SITKA SPRUCE PULP & PAPER CO., Empire, Ore.

Sales Office: Empire.

Shipments: Cargo only.

Product: Hemlock.

Sawmill Capacity: 100 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, C. McC. Johnson.

SIUSLAW MILL CO.,
Tiernan, Ore.

Sales Office: P. O. Box 1031, Salt Lake City, Utah.

Shipping Point: Beck, Ore.; S. P.; cargo.

Product: Douglas yellow and red fir; common, dimension, timbers, tank stock, car material, F.G. clears, Jap squares.

Sawmill Capacity: Lumber 50 M, planing mill 20 M.

Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: President, S. W. Morrison Jr.

SMITH BROS.,
Grizzly, Ore.

Sales Office: Grizzly.
Shipments: U. P., O. T.
Product: Pondosa pine; common, dimension.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig, edger, automatic trimmer, lath mill.
Power: Steam.
Personnel: Manager, T. L. Smith; sales manager, L. R. Smith.

SMITH WOOD PRODUCTS CO.,
Coquille, Ore.

Sales Office: R. L. Smith Lumber Co., Spalding Bldg., Portland, Ore.
Shipments: Southern Pacific.
Product: Port Orford cedar.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Full equipment.
Power: Steam-electric.
Personnel: Manager, George A. Ulett.

SNELLSTROM BROS., Inc.,
Eugene, Ore.

Sales Office: Eugene.
Shipping Point: Vaughn, S. P.
Product: Red cedar, Douglas yellow and red fir; common, dimension, timbers, car material, R.G. clears, ties, crossarms.
Sawmill Capacity: Lumber 60 M, planing mill 50 M, yard 2000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, timber sizer, carrier.
Planing Mill: Surfacer, matcher, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, Eugene A. Snellstrom; sales manager and sawmill superintendent, Chas. Snellstrom; yard superintendent, Chas. Baker; filer, W. W. Duncan; master mechanic, Ben Pittsley.

SOLOMON BUTTE LUMBER CO.,
204 Main St., Klamath Falls, Ore.

Sales Office: Klamath Falls.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, George Christy.
(Not operating.)

SOUTHEAST PORTLAND LUMBER CO., Lents Sta., Portland, Ore.

Sales Office: Portland.
Shipments: U. P., S. P., N. P., S. P. & S., G. N.; cargo, retail.
Product: Red cedar, Douglas yellow fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, pattern stock, tank stock, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 100 M, planing mill 100 M, kiln 100 M, moulding 3 cars mo., lath 20 M, sheds 1000 M, yard 4000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, 2 kilns, timber sizer, 3 carriers, bridge crane, 3 motor trucks, automatic sprinkler.
Power: Steam-electric.
Personnel: President and general manager, A. J. Dwyer; sales and traffic manager, J. J. Pleier; purchasing agent, E. C. Dwyer; sawmill superintendent, Ben Daniels; yard superintendent, Jas. Bush; kiln superintendent, C. A. Tonti; filer, E. Dalton; master mechanic, D. J. Kirker.

SPAULDING (Chas. K.) LOGGING CO., Newberg, Ore.

Sales Office: American Bank Bldg., Portland, Ore.
Shipments: Southern Pacific.
Product: Douglas fir, hemlock.
Sawmill Capacity: 125 M.
Sawmill Equipment: Circular headrig, edger, automatic trimmer, resaws, dry kilns, hog.
Planing Mill: Surfacers.
Power: Steam-electric.
Personnel: President, Chas. K. Spaulding; manager, H. C. Spaulding; sales manager, F. C. Haworth.

SPAULDING (CHAS. K.) LOGGING CO., Salem, Ore.

Sales Office: American Bank Bldg., Portland, Ore.; agents, San Francisco, Cal.
Shipments: O. E., S. P.; cargo via Portland.
Product: Red cedar, Douglas yellow and red fir, hemlock; finish, moulding, dimension, common, flooring, siding, timbers, box material, shop, box shook, car material, R.G. clears, K.D. clears, Jap squares, ties.
Sawmill Capacity: Lumber 150 M, planing mill 125 M, kiln 40 M, shook 40 M, sheds 400 M, yards 7000 M.
Sawmill Equipment: Circular headrig, gang, resaw, edger, trimmer, hog, 5 kilns, 17 horses, 3 motor trucks, automatic sprinkler.
Planing Mill: Four matchers, resaw, rip saw.
Power: Steam-electric.
Personnel: President and general manager, Chas. K. Spaulding; sales manager, F. C. Haworth; purchasing agent, W. L. Fearnley; sawmill superintendent, G. W. Skeels; box factory superintendent, J. A. Humphreys; kiln superintendent, Harold Purbrick; filer, T. A. Juza.

STANWOOD LUMBER CO., Brownsville, Ore.

Sales Office: Brownsville.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig, log turner, trimmer.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, R. L. Stanwood; superintendent and sales manager, E. C. Stanwood.

STAR LUMBER & REALTY CO., Baker, Ore., Box 381

Sales Office: Baker.
Product: Douglas red fir, pondosa pine; common, dimension.
Sawmill Capacity: Lumber, 15 M.
Sawmill Equipment: Circular headrig, edger.
Power: Steam.
Personnel: Manager, Leroy H. Tibbals.

STODDARD LUMBER CO., Baker, Ore.

Sales Office: Baker.
Shipments: Union Pacific.
Product: Pondosa pine lumber and box shook.
Sawmill Capacity: 100 M.
Sawmill Equipment: Band headrig.
Planing Mill: Complete; also box factory.
Power: Steam-electric.
Personnel: President, George E. Stoddard; manager, Joseph Stoddard.

STODDARD LUMBER CO., Pondosa, Ore.

Sales Office: Pondosa.
Product: Pondosa pine; finish, moulding, common, dimension, flooring, siding, shop, box shook.
Sawmill Capacity: Lumber 100 M.
Sawmill Equipment: Two band headrigs, resaw, edger, trimmer, lath mill, refuse burner, 6 kilns, 40 horses.
Planing mill: Surfacer, 2 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, Joseph Stoddard; general manager, Elmer Stoddard; sawmill superintendent, John Stoddard.

SWEDE BASIN LUMBER CO., Grants Pass, Ore.

Sales Office: Grants Pass.
Shipments: Southern Pacific.
Product: Douglas fir, white pine, sugar pine.
Sawmill Capacity: 75 M.
Sawmill Equipment: Band headrig.
Planing Mill: To be erected in connection with box factory.
Power: Steam electric.
Personnel: Managers, William Spaulding, G. H Kesterson; superintendent, E. S. Spaulding.

THOMPSON & FISHER LUMBER CO., Elgin, Ore.

Sales Office: Pondosa pine Lumber Co., Elgin.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.

THREE M LUMBER CO., Lacomb, Ore.

Sales Office: Lacomb.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

THREE RIVER ALDER LUMBER CO., Hebo, Ore.

Sales Office: Hebo.
Shipping Points: Tillamook and Willamina; S. P.; retail.
Product: Alder; common, dimension, K.D. common, R.G. clears, K.D. clears.
Sawmill Capacity: Lumber 10 M, kiln 1 M, sheds 100 M, yard 250 M.
Sawmill Equipment: Two circular mills, trimmer, kiln.
Planing Mill: Surfacer, resaw, rip saw.
Power: Steam.
Personnel: President, W. R. Stokes.

TIMBER PRODUCTS CO., Medford, Ore.

Sales Office: Medford.
Shipments: Southern Pacific.
Product: California white pine, white fir; lath, box material, crating material, shop, cut door stock, cut sash stock, box shook.
Sawmill Capacity: Lumber 50 M, shook 60 M, sheds 5000 M, yard 10,000 M.
Sawmill Equipment: Band headrig, edger, trimmer, lath mill, refuse burner, 3 jitneys, 2 horses, motor truck.
Planing Mill: Surfacer, 5 resaws, 2 rip saws.
Power: Steam-electric.
Personnel: President, John R. Tomlin; general manager and sales manager, Floyd Hart; traffic manager, O. M. Anderson; purchasing agent, Floyd Hart; sawmill superintendent, C. H. Herman; yard superintendent, Lynne Smith; box factory superintendent, W. A. Sinclair; filer, Frank Mathews.

TOMLIN BOX CO.,

(See Timber Products Co., Medford, Ore.)

TRAIN BROS., Trail, Ore.

Sales Office: Trail.
Shipments: Southern Pacific.
Product: Douglas fir, pine.

Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

TRULLINGER LUMBER CO.,
Mulino, Ore., Route 1

Sales Office: Mulino.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

TUCKETT & SPOO,
Sisters, Ore.

Sales Office: Sisters.
Shipments: S. P., U. P., G. N.
Product: Pondosa pine; finish, common, shop.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.

UMPQUA MILLS & TIMBER CO.,
Reedsport, Ore.

Sales Office: 283 Stark St., Portland Ore.; agents, Central Bldg., Los Angeles, Cal.
Shipments: Southern Pacific; cargo.
Product: Red cedar, Douglas yellow and red fir, Sitka spruce; common, dimension, timbers, lath, shop, car material, R.G. clears, Jap squares, ties, cross-arms.
Sawmill Capacity: Lumber 150 M, planing mill 75 M, lath 30 M.
Sawmill Equipment: Circular headrig, resaw, 2 edgers, trimmer, lath mill, timber sizer, 2 carriers, horse, automatic sprinkler.
Power: Steam-electric.
Personnel: President, J. O. Elrod; general manager, L. R. Welles; sales manager, E. A. Blank; purchasing agent, L. R. Welles; sawmill superintendent, G. H. McCall; yard superintendent, J. E. Solberg; filer, Arthur Plum; master mechanic, F. E. Evanson.

VALLEY MILLS CO.,
Wells, Ore.

Sales Office: Wells.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. E. McCoy; superintendent, W. J. Bertram.

VAN DEN BOSCH, R.,
Airlie, Ore.

Sales Office: Airlie.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, R. Van Den Bosch

VEAL (R.) & SON,
Albany, Ore.

Sales Office: Albany.
Shipments: S. P., O. E.
Product: Ash, cottonwood, maple.
Sawmill Capacity: 20 M.
Sawmill Equipment: Band headrig, edger, 3 kilns.
Power: Electric.
Personnel: Manager, R. Veal.

WALKER LUMBER CO.,
Eugene, Ore.

Sales Office: Eugene.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, M. Johnson.

WALTERS-BUSHONG LUMBER CO., Eugene, Ore.

Sales Office: Eugene.
Shipments: O. E., S. P.; retail .
Product: Douglas red fir; common, dimension, timbers, ties.
Sawmill Capacity: Lumber 50 M.
Sawmill Equipment: Band headrig, edger, trimmer, hog, jitney, log crane.
Planing Mill: Matcher, resaw, moulder.
Power: Electric.
Personnel: President, general manager, F. C. Walters; sawmill and yard superintendent, Albert Erdman; filer, J. S. Beene; master mechanic, Arthur Clarke.

WARM SPRINGS INDIAN RESERVATION, Warmspring, Ore.

Shipments: None, local use only.
Product: Douglas fir, pondosa pine; finish, common, dimension, flooring, siding, timbers.
Sawmill Capacity: Lumber (2 mills) 20 M, planing mill 30 M, yard 500 M.
Sawmill Equipment: Two circular headrigs, 2 edgers, 2 shingle machines, 2 horses.
Planing Mill: Two surfacers.
Power: Steam-electric.
Personnel: F. E. Perkins, superintendent Warm Springs Indian Reservation; sawmill superintendent, P. Gray, deputy supervisor of forests.

WARNER LUMBER CO.,
Fall Creek, Ore.

Sales Office: Fall Creek.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Eldon Warner.

WARREN (J. E.) LUMBER CO.,
Eugene, Ore.

Sales Office: Eugene. Output sold to Eugene Transit Milling Co., Eugene, Ore.

Shipments: Southern Pacific.
Product: Red Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig, edger, hand trimmer.
Power: Electric.

WASHBURN LUMBER CO.,
Gales Creek, Ore.

Sales Office: Hillsboro.
Shipping Point: Washburn, G. C., W. R. R.
Product: Douglas red and yellow fir; common, dimension, timbers.
Sawmill Capacity: Lumber 40 M, planing mill 18 M.
Sawmill Equipment: Circular headrig, edger, jitney.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, G. Garthofner.

WERNICK-FINLEY LUMBER CO.,
Coquille, Ore.

Sales Office: Coquille.
Shipments: S. P., Atlantic coast and California cargo via Marshfield, Ore.
Product: Old growth yellow Douglas fir; heavy fir clears.
Sawmill Capacity: 100 M.
Sawmill Equipment: Circular headrig, trimmer, edger, pony band.
Planing Mill: Sizer, matcher.
Power: Steam-electric.
Personnel: Manager, Roy Wernick; assistant manager, E. S. Dowling; sawmill superintendent, Joe Stanley; planing mill superintendent, Al. Pierson.

WESTERN LUMBER CO.,
Westfir, Ore.

Sales Office: Westfir.
Shipments: Southern Pacific.
Product: Douglas fir, hemlock, Idaho white pine, California sugar pine; finish, common, dimension, flooring, siding, timbers, lath, crating material, ladder stock, car material, R.G. clears, K.D. clears, long timbers, ties.
Sawmill Capacity: Lumber 215 M, planing mill 600 M, kilns 30 M, lath 50 M, sheds 4000 M, yard 15,000 M.
Sawmill Equipment: Band headrig, gang, resaw, edger, trimmer, lath mill, 3 kilns, refuse burner, 5 carriers, gantry crane, motor truck, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, resaw, rip saw.
Power: Steam-electric.
Personnel: President, M. C. Woodard; general manager, W. N. Ferrin; sales manager, John N. Elder; sawmill superintendent, Norman A. Stone; yard superintendent, V. G. I. Ramsdell; head filer, Harry Anthony; master mechanic, S. A. Harman.

WEST OREGON LUMBER CO.,
Linnton, Ore.

Sales Office: Linnton, Ore.; agents, Wendling Nathan Co., 110 Market St., San Francisco, Cal.; E. U. Wheelock, Inc., 145 S. Grande Ave., Los Angeles, Cal.
Shipments: S. P. & S., G. N., U. P., N. P., S. P.; cargo, retail.
Product: Douglas yellow fir; finish, common, moulding, dimension, flooring, siding, timbers, tank stock, crating material, shop, car material, R.G. clears, K.D. clears, Jap squares, ties.
Sawmill Capacity: Lumber 260 M, planing mill 750 M (24 hrs.), kiln 160 M, moulding 3 cars mo., sheds 2000 M, yard 50,000 M.
Sawmill Equipment: Band headrig, 2 gangs, 3 resaws, 2 edgers, 3 trimmers, 2 hogs, lath mill, 12 kilns, timber sizer, 6 carriers, 2 jitneys, 2 bridge cranes, 3 motor trucks, monorail, automatic sprinkler.
Planing Mill: Surfacer, 3 matchers, 3 moulders.
Power: Steam-electric.
Personnel: President and general manager, E. D. Kingsley; sales and traffic manager, C. E. Miller; purchasing agent, G. A. Kingsley; sawmill superintendent, Wm. Hepner.

WESTPORT LUMBER CO.,
Westport, Ore.

Sales Office: Westport.
Shipments: S. P. & S., G. N., N. P.; cargo.
Product: Douglas yellow fir; common, dimension, siding, timbers, lath, tank stock, car material, R.G. clears, Jap squares, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 250 M, planing mill 300 M, lath 40 M, sheds 1000 M, yard 20,000 M.
Sawmill Equipment: Band headrig, resaw, edger, 2 trimmers, lath mill, 3 hogs, timber sizer, 6 carriers, jitney, 2 crawler gooseneck cranes; automatic sprinkler.
Planing Mill: Surfacer, matcher.
Power: Steam-electric.
Personnel: President, M. C. Woodard; general manager and sales manager, H. N. Jacobson; sawmill superintendent, W. E. Sproul; yard superintendent, H. M. Schaefer; filer, J. Leary; master mechanic, C. L. Kind.

WESTWOOD LUMBER CO.,
Wheeler, Ore.

Sales Office: Wheeler.
Shipments: Southern Pacific.
Product: Red cedar, Douglas yellow fir, hemlock, Sitka spruce; finish, common, dimension, flooring, siding, timbers, lath, tank stock, box material, shop, ladder stock, box shook, R.G. clears, K.D. clears, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 150 M, planing mill 138 M, kiln 35 M, lath 22 M.
Sawmill Equipment: Band headrig, gang, 2 resaws, 2 edgers, 2 trimmers, lath mill, 3 hogs, 6 kilns, refuse burner, 4 carriers, bridge crane.
Planing Mill: Surfacer, matcher, rip saw.
Power: Part electric.

Personnel: President, John E. DuBois, Jr.; general manager, C. R. Hoevet; sales manager, G. H. Howard; purchasing agent, G. C. Mezger; sawmill superintendent, H. Beebe; yard superintendent, F. W. Welton; kiln superintendent, Wm. Jolliffe; filer, J. D. Finnell; mechanic, O. B. Randall.

WEYERHAEUSER TIMBER CO., Klamath Falls, Ore. (under construction)

Sales Office: Spokane, Wash.
Shipments: S. P., G. N.
Product: California white pine.
Sawmill Capacity: 400 M per shift.
Sawmill Equipment: 4 band headrigs.
Planing Mill: Full equipment including remanufacturing plant.
Power: Steam-electric.
Personnel: Manager, R. R. McCartney.

WHEELER, C. H., 804 Yeon Bldg., Portland, Ore.

Sales Office: Portland.
Shipments: Cochran, via Southern Pacific.
Product: Douglas fir, hemlock.
Sawmill Capacity: 160 M.
Sawmill Equipment: Circular headrig, pony band, hog, shingle machine.
Planing Mill: Surfacers.
Power: Steam.
Personnel: President, C. H. Wheeler; sales manager, R. A. Stevenson.

WHIPPLE & HARLAN, Drain, Ore.

Sales Office: Drain.
Shipments: Southern Pacific; retail.
Product: Red cedar, incense cedar, Douglas yellow and red fir, hemlock, white fir; common, dimension, timbers, ties, crossarms.
Sawmill Capacity: Lumber 30 M, planing mill 60 M.
Sawmill Equipment: Circular headrig, edger, 2 trimmers.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, E. G. Whipple; general manager, R. L. Harlan.

WIEDERHOLD BROS., Estacada, Ore.

Sales Office: Estacada.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Joe Wiederhold.

WIESE BROTHERS, Cottage Grove, Ore.

Sales Office: Cottage Grove.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. E. Wiese.

WILKINS (E. M.) LUMBER CO., Myrtle Point, Ore.

Sales Office: Myrtle Point.
Shipments: Southern Pacific.
Product: Port Orford cedar, Douglas fir.
Sawmill Capacity: 3 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, E. M. Wilkins.

WILLAMETTE VALLEY LUMBER CO., Dallas, Ore.

Sales Office: Dallas and Portland, Ore.
Shipping Point: Dallas; S. P.; cargo via Portland; retail.
Product: Red cedar, Douglas yellow and red fir, hemlock, Idaho white pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, pattern stock, tank stock, box material, crating material, shop, ladder stock, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, long timbers, pulpwood, ties, hemlock finish.
Sawmill Capacity: Lumber 160 M, planing mill 140 M, kiln 64 M, moulding 5 cars mo., lath 30 M, shingles 40 M, sheds 2000 M, yard 10,000 M.
Sawmill Equipment: Band headrig, 2 gangs, 2 resaws, 2 edgers, 2 trimmers, lath mill, shingle machine, 3 hogs, 7 kilns, timber sizer, 4 carriers, locomotive crane, 2 motor trucks, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, Geo. T. Gerlinger; sales manager, H. S. Pinkerton; traffic manager, Art Ely; purchasing agent and plant superintendent, E. Fulgham; yard superintendent, Vic Waters; kiln superintendent, S. C. Pleasant; head filer, F. A. Jackson; master mechanic, R. W. Stevenson.

WILLIAN MILL, Springfield, Ore., Route No. 2

Sales Office: Springfield.
Shipments: S. P.; retail.
Product: Douglas yellow and red fir, white fir; common, dimension, timbers, ties.
Sawmill Capacity: Lumber 8 M, planing mill 8 M.
Sawmill Equipment: Circular headrig, edger, trimmer, timber sizer, 2 motor trucks.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Geo. Willian.

WILSON & LANGLEY, Grand Ronde, Ore.

Sales Office: Grand Ronde.
Shipments: Southern Pacific.
Product: Alder, maple.
Sawmill Capacity: Lumber 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

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Reedsport, Ore.

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Shipments: S. P.; cargo.
Product: Red cedar, Douglas red fir, hemlock, Sitka spruce; finish, common, dimension, flooring, siding, timbers, lath, pattern stock, box material, crating material, shop, ladder stock, R.G. clears, K.D. clears, ties.
Sawmill Capacity: Lumber 150 M, planing mill 100 M, kiln 100 M, lath 40 M, sheds 500 M, yard 6000 M.
Sawmill Equipment: Band headrig, pony band, resaw, edger, trimmer, lath mill, 3 hogs, 8 kilns, refuse burner, timber sizer, 3 carriers, jitney, 4 horses, automatic sprinkler.
Planing Mill: Matcher, resaw, rip saw.
Power: Steam-electric.
Personnel: Vice-president and general manager, Russell J. Hubbard; sales manager, C. G. Atkinson; purchasing agent, Louis J. Weidner; sawmill superintendent, James McGrew; yard superintendent, Fred Johnston; kiln superintendent, Frank Eby; filer, W. P. Kelley; master mechanic, A. M. Smith.

WIRFS BROS. LUMBER CO.,
Sheridan, Ore.

Sales Office: Sheridan.
Shipments: S. P.; cargo, retail.
Product: Douglas yellow and red fir, white fir; common, dimension, timbers.
Sawmill Capacity: Lumber 25 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: Manager, H. J. Wirfs.

WOODARD (W. A.) LUMBER CO.,
Cottage Grove, Ore.

Sales Office: Cottage Grove.
Shipments: Southern Pacific.
Product: Red cedar, Douglas yellow and red fir, hemlock, white fir; finish, common, dimension, flooring, siding, timbers, pattern stock, shop, car material. R.G. clears, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 125 M, planing mill 100 M, sheds 500 M, yard 5000 M.
Sawmill Equipment: Circular headrig. edger, 2 trimmers, lath mill, 2 carriers.
Planing Mill: Surfacer, resaw.
Power: Steam-electric.
Personnel: President, F. W. Bradley; general manager and purchasing agent, Walter A. Woodard; sales manager, John Woodard; sawmill superintendent, John Dugan; yard superintendent, E. R. Lemley; filer, A. W. Seimann.

WOODCOCK BROS.,
Bonanza, Ore.

Sales Office: Bonanza.
Shipments: Southern Pacific.
Product: Douglas fir, pine.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

WORTH (ELMER R.) LUMBER CO., Molalla, Ore.

Sales Office: Molalla.
Shipments: S. P., and W. V. S.; retail.
Product: Red cedar, Douglas yellow and red fir, white fir; common, dimension, timbers, pattern stock, car material, R. G. clears, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 15 M.
Sawmill Equipment: Circular headrig, edger, 2 motor trucks.
Power: Steam.
Personnel: Manager, Elmer R. Worth.

WREN LUMBER CO., Lyons, Ore.

Sales Office: Buoy & Cutler, 716 Oregonian Bldg., Portland, Ore.
Shipping Point: Fawn, Ore.; S. P.
Product: Douglas yellow and red fir, hemlock, white fir; dimension, timbers, car material, crossarms.
Sawmill Capacity: Lumber 25 M, planing mill 25 M, yard 3000 M.
Sawmill Equipment: Circular headrig, edger, timber sizer, gas locomotive.
Power: Steam-electric.
Personnel: President, A. G. Hinkle; secretary, B. G. Cochran; sales manager, Buoy & Cutler, Portland, Ore.; purchasing agent, B. G. Cochran; sawmill supt., A. G. Hinkle; filer, Wm. Elder.

YODER, A. L., Hubbard, Ore., Route 2

Sales Office: Hubbard.
Product: Douglas fir.
Sawmill Capacity: 4 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, A. L. Yoder.

YORKS (F. S.) LUMBER CO., Tillamook, Ore.

Sales Office: Tillamook.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, F. S. Yorks.

ZERO LUMBER CO., Blodgett, Ore.

Sales Office: Blodgett.
Shipments: Southern Pacific.
Product: Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, F. M. Zeller.

ZIMMERMAN BROS., Gold Hill, Ore.

Sales Office: Gold Hill.
Product: Douglas fir, pine.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, E. D. Zimmerman.

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CALIFORNIA SAWMILLS

AHLGREN, ABE,
Sawyers Bar, Cal.

Sales Office: Sawyers Bar.

Product: California white pine.

Sawmill Capacity: 3 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

ALBION LUMBER CO.,
Albion, Cal.

Sales Office: 1501 Hobart Bldg., San Francisco, Cal.

Shipments: Albion Lumber Co. Ry.

Product: Douglas fir, redwood.

Sawmill Capacity: 150 M.

Sawmill Equipment: 2 band headrigs, pony band, 2 edgers, 2 trimmers, 2 resaws, 2 hogs, 2 shingle machines, dry kiln, 2 jitneys, lath mill.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: Vice-president, B. A. McAllaster; general manager, C. F. Flynn; sales manager, J. Fifer; general superintendent, J. C. Philbrick; superintendent storing and shipping, T. S. Wallace; mill foreman, P. H. Anderson; planing mill foreman, Wm. Johnson; dry kiln foreman, A. E. Chalmers; filer, Ward Edwards.

ALLEN'S MILL,
Lakeshore, Cal.

Sales Office: Lakeshore.

Shipping Point: Big Creek, Cal.; San Joaquin; E. R. R., S. P.; retail.

Product: California white pine, white fir; finish, moulding, common, dimension, siding, timbers, lath, box material, crating material, shop, cut door stock, cut sash stock, box shook, log cabin siding, slabs for rustic cabins and movie sets.

Sawmill Capacity: Lumber 20 M, planing mill 20 M, moulding 1 car mo., shook 10 M, lath 10 M, sheds 50 M, yard 1000 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, 2 motor trucks.

Planing Mill: Surfacer, moulder.

Power: Electric.

Personnel: General manager, H. M. Allen.

AMERICAN TANK CO.,
Carlotta, Cal.

Sales Office: Oklahoma City, Okla.

Shipments: Northwestern Pacific.

Product: Redwood.

Sawmill Capacity: 40 M.

Sawmill Equipment: Band headrig.

Power: Steam.

Personnel: Manager, J. T. Simmons.

ANDREOTTI BROTHERS,
Nevada City, Cal.

Sales Office: Nevada City.

Shipments: N. C. N. G.

Product: Pine.

Sawmill Capacity: 10 M.

Sawmill Equipment: 2 circular headrigs, 2 motor trucks.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, Pete Andreotti.

BECKWITH PEAK LUMBER CO.,
Portola, Cal.

Sales Office: Portola.

Shipments: W. P. R.

Product: Douglas fir, incense cedar, white fir, California white pine.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig, edger.

Power: Steam-electric.

Personnel: Manager, James M. Turner.

BENSON LUMBER CO.,
Ft. Sigsbee St., San Diego, Cal.,
Box 1415

Sales Office: San Diego.

Shipments: A. T. & S. F., S. D. & A.

Product: Douglas fir, cedar, hemlock.

Sawmill Capacity: 90 M, kiln 50 M.

Sawmill Equipment: Band headrig (saws up to 20x20 inches, 80 feet long), box factory, hog, 10 motor trucks.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, Fred C. Hamilton; superintendent, C. C. West; mill foreman, Chas. Wafer; planing mill foreman, J. L. Brady; filer, Geo. H. Despain.

BERRY (C. A.) & SON,
Pine Grove, Cal.

Sales Office: Pine Grove.

Shipping Point: Martells Station, Cal.; Amador Central; retail.

Product: Red cedar, Douglas red fir, California white and sugar pine, white fir; timbers, shop, ladder stock, frame material, R.G. clears, long timbers.

Sawmill Capacity: Lumber 40 M.

Sawmill Equipment: Circular headrig, 4 edgers, refuse burner, 2 motor trucks.

Power: Steam.

Personnel: President, sales manager, purchasing agent, C. A. Berry; general manager, Geo. L. Berry; sawmill superintendent head filer, master mechanic, E. C. Berry; yard superintendent, C. T. Smith.

BLAIR BROTHERS LUMBER CO., Pacific, Cal.

Sales Office: Pacific.

Shipping Point: Placerville, Cal.; S. P.; retail.

Product: Incense cedar, Douglas red fir, California white and sugar pine, white fir; dimension, flooring, siding, timbers, box material.

Sawmill Capacity: Lumber 25 M, yard 1000 M.

Sawmill Equipment: Circular headrig, edger.

Planing Mill: Matcher, resaw, rip saw.

Power: Steam.

Personnel: President and sales manager, M. E. Blair; general manager, A. J. Blair; sawmill superintendent, A. W. Blair.

BRETZ BROS., Pine Ridge, Cal.

Sales Office: Pine Ridge.

Shipping Points: Auberry and Fresno, Cal.; S. J. & E.; retail.

Product: Incense cedar, Douglas yellow fir, pondosa pine, California sugar pine; finish, common, dimension, siding, timbers.

Sawmill Capacity: Lumber 20 M, planing mill 10 M.

Sawmill Equipment: Circular headrig, resaw, edger, trimmer, 3 motor trucks.

Planing Mill: Matcher, resaw.

Power: Steam-gas.

Personnel: General manager, J. E. Bretz; sales manager, F. Bretz; sawmill superintendent, V. A. Burton.

BROCKWAY TAHOE VISTA CORP., Tahoe Vista, Cal.

Sales Office: Tahoe Vista.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

BROOKS, W. C., Likely, Cal.

Sales Office: Likely.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, W. C. Brooks.

BROWN (A.) CO., Kernville, Cal.

Shipments: Local trade only.

Sawmill Equipment: Circular headrig, edger.

Planing Mill: Surfacer.

Power: Steam.

Personnel: President, P. Sumner Brown; general manager, Chas. C. Taylor.

BROWN, J. L., Fawnskin, Cal.

Sales Office: Fawnskin.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

BURNS (M. A.) MANUFACTURING CO., 707 Fife Bldg., San Francisco, Cal.

Sales Office: San Francisco.

Shipping Point: Burns Mill, Cal.

Product: Redwood.

Sawmill Capacity: 150 M shingles, 15 M shakes.

Power: Steam.

Personnel: Manager, M. A. Burns; superintendent and purchasing agent, W. A. Richmond; sales manager, C. de F. Case.

BURTON & REED, Nevada City, Cal., Route 1.

Sales Office: Nevada City.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

CALIFORNIA DOOR CO., Diamond Springs, Cal.

Sales Office: Diamond Springs.

Shipments: S. P.

Product: Incense cedar, pondosa pine, California sugar pine, pattern stock, box material, shop, box shook.

Sawmill Capacity: Lumber 120 M, kiln 40 M, shook 50 C, sheds 9000 M, yard 10,000 M.

Sawmill Equipment: Two band headrigs, 2 edgers, trimmer, lath mill, hog, 6 kilns, 2 stackers, bridge crane, 2 locomotives, automatic sprinkler.

Planing Mill: Two surfacers.

Power: Steam-electric.

Personnel: President, K. Moore; sales manager, J. D. Spaulding; sawmill superintendent, Geo. F. Schnell; yard superintendent, W. T. Henderson; box factory superintendent, James Sackett; head filer, F. Niebauer; master mechanic, C. W. Doe.

CALIFORNIA FRUIT EXCHANGE, (Lbr. Dept.), Graeagle, Cal. (via Blairsden)

Sales Office: Graeagle.

Shipping Point: Blairsden; Western Pacific.

Product: Pine, fir.

Sawmill Capacity: 90 M.

Sawmill Equipment: Band headrig, box factory, lath mill.

Personnel: Manager and sales manager, H. Rowe; mill foreman, J. W. Meffley.

CAMPBELL, CHAS., Sierraville, Cal.

Sales Office: Sierraville.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CANTRELL LUMBER CO., Likely, Cal.

Sales Office: Likely.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CANYON MILL & LUMBER CO., Healdsburg, Cal.

Sales Office: Healdsburg.
Shipments: Northwestern Pacific.
Product: California redwood.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. Smith.

CARR, A. C., Hyampom, Cal.

Sales Office: Hyampom.
Shipments: Southern Pacific
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CASEY (Joe) LUMBER CO., Loyalton, Cal.

Sales Office: Loyalton.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CASEY (J. B.) MILL & LUMBER CO., Ball Canyon, Cal.

Sales Office: Verdi, Nev.
Shipping Point: Peavine Junction, Cal.; W. P.
Product: California white pine, white fir; common, dimension, timbers.
Sawmill Capacity: Lumber 40 M, yards 2000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, refuse burner, 2 carriers, 2 horses.
Power: Steam.
Personnel: President, Arthur Revert; general manager, J. B. Casey; sawmill superintendent, T. A. Powning.

CASPAR LUMBER CO., Caspar, Cal.

Sales Office: Hobart Bldg., San Francisco.
Shipping Point: Fort Bragg, Cal.; C. W. R. & N.
Product: Redwood.
Sawmill Capacity: 150 M.
Sawmill Equipment: Band headrig.

CASTLE CRAG LUMBER CO., Castella, Cal.

Sales Office Castella.
Shipping Point: Derigo, Cal.; Southern Pacific.
Product: Douglas fir, red cedar, incense cedar, white fir, California white pine, sugar pine.
Sawmill Capacity: 100 M, kiln 100 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, retail delivery truck, sprinkler system.
Planing Mill: Surfacer.
Power: Electric.
Personnel: Manager and sales manager, F. Solinsky, Jr.; resident manager, R. G. Williams; mill foreman, O. S. Gillick; planing mill foreman, W. S. Jackson.

CELIO (C. G.) & SONS, Meyers, Cal.

Sales Office: Meyers.
Shipment: Retail.
Product: California white pine, white fir; finish, common, dimension, flooring, siding, timbers.
Sawmill Capacity: 18 M.
Sawmill Equipment: Circular headrig, 4 edgers, 4 motor trucks.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: President, general manager, purchasing agent, B. C. Celio; sawmill superintendent, Frank Andreason; yard superintendent, W. S. Farnhom.

CLOVER VALLEY LUMBER CO., Loyalton, Cal.

Sales Office: Loyalton.
Shipment: Western Pacific; retail.
Product: Incense cedar, Douglas red fir, California white and sugar pine, white fir; finish, moulding, common, dimension, flooring, siding, lath, pattern stock, tank stock, box material, crating material, shop, core blocks, box shook.
Sawmill Capacity: Lumber 150 M (10 hrs.), planing mill 300 M, kiln 60 M, moulding 4 cars mo., shook 80 M, lath 12 M.
Sawmill Equipment: Two band headrigs, 2 edgers, trimmer, lath mill, 2 hogs, 4 kilns, refuse burner.
Planing Mill: Two surfacers, matcher, resaw, 2 rip saws, moulder.
Personnel: President, H. B. Hewes; general manager, C. D. Terwilliger.

CONKLIN, W. C., Alturas, Cal.

Sales Office: Alturas.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. C. Conklin.

CONKLIN & LYONS,
Adin, Cal.

Sales Office: Adin.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

COUPE (Harry) LUMBER CO.,
Challenge, Cal.

Sales Office: Challenge.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CRANE CREEK LUMBER CO.,
Willow Ranch, Cal.

Sales Office: Willow Ranch.
Shipments: N. C. O., S. P.
Product: California white pine.
Sawmill Capacity: 85 M.
Sawmill Equipment: Band headrig.
Planing Mill: To be erected 1929.
Power: Steam-electric.
Personnel: President, Frank Boutin; manager, W. L. Forsyth; foreman, Fred Paine; filer, W. C. Graff.

CROM, E. E.,
Davis Creek, Cal.

Sales Office: Davis Creek.
Shipments: N. C. O., S. P.
Product: California white pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CURRY (Mrs.) T.,
Hazel Creek, Cal.

Sales Office: Hazel Creek.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CURZON MINING CO.,
Cedarville, Cal.

Sales Office: Cedarville.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M
Sawmill Equipment: Circular headrig.
Power: Steam.

DAVIES-JOHNSON LUMBER CO.,
Calpine, Cal.

Sales Office: Calpine.
Shipments: Western Pacific.
Product: Incense cedar, California white and sugar pine, white fir; common, dimension, shop, box shook.
Sawmill Capacity: Lumber 100 M, planing mill 300 M, shook 150 M, lath 20 M, yard 50,000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, refuse burner, 4 carriers, 3 pilers, 10 horses, 2 motor trucks, steam locomotive, automatic sprinkler.
Planing Mill: Surfacer, resaw.
Power: Steam.
Personnel: President, C. G. Blagen; general manager and sales manager, F. N. Blagen; traffic manager, G. Y. Kilburn; purchasing agent, Marjorie Gillette; sawmill superintendent and master mechanic, J. E. Hassler; yard superintendent, G. E. Byrne; box factory superintendent, F. Barr; filer, T. S. Hutchings.

DAVIS CREEK LUMBER CO.,
Davis Creek, Cal.

Sales Office: Davis Creek.
Shipments: Southern Pacific.
Product: Pine, fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig, edgers, 2 motor trucks.
Power: Steam.
Personnel: Manager, A. Zamboni.

DEXTER, J.,
Twin Peaks, Cal.

Sales Office: Twin Peaks.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DIAMOND MATCH CO.,
Stirling City, Cal.

Sales Office: Chico, Cal.
Shipping Points: Stirling City, Chico; S. P., U. P.; Sacramento Northern; retail.
Product: Incense cedar, Douglas red fir, California white and sugar pine, California oak, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, pattern stock, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, K.D. frames, cut casing and base, box shook, R.G. clears.
Sawmill Capacity: Lumber 165 M, planing mill 125 M, moulding 10 cars mo., shook 75 M, sheds 2000 M.
Sawmill Equipment: Two band headrigs, 2 edgers, trimmer, hog, refuse burner, timber sizer, 3 horses, locomotive crane, 3 motor trucks, automatic sprinkler.
Planing Mill: Two surfacers, matcher, resaw, rip saw.
Power: Steam.
Personnel: General manager, W. B. Dean, Chico; sales manager, traffic manager, purchasing agent, C. G. Wolshan, Chico; sawmill superintendent, R A. Colgan, Stirling City; box factory superintendent, S. Hassal, Chico.

DIX (C. P.) LUMBER CO., Chico, Cal.

Sales Office: Chico.
Shipments: Southern Pacific.
Product: California white and sugar pine.
Sawmill Capacity: 35 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, C. P. Dix.

DODGE CO., E. J., Fortuna, Cal.

Sales Office: Redwood Sales Co., 16 California St., San Francisco.
Shipments: N. W. P.; cargo, retail.
Product: Redwood; finish, moulding, dimension, common, flooring, siding, timbers, lath, shingles, K.D. common, tank stock, shop, R.G. clears, K.D. clears, ties.
Sawmill Capacity: Lumber 60 M, planing mill 50 M (9 hrs.), kiln 10 M, moulding 10 cars mo., lath 5 M, shingles 25 M, sheds 400 M, yard 5000 M.
Sawmill Equipment: Band headrig, pony band, 4 resaws, edger, trimmer, lath mill, shingle machine, hog, 3 kilns, 4 jitneys, motor truck, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers resaw, moulder.
Power: Steam-electric.
Personnel: President, general manager, sales manager, Chas. S. Dodge; traffic manager and yard superintendent, A. C. Nelson; purchasing agent, R. L. Beeson; plant and sawmill superintendent, C. W. Seffems; kiln superintendent, W. C. Ross; filer, A. S. Fulmor; master mechanic, H. T. Natwick.

DOLBEER & CARSON LUMBER CO., Eureka, Cal.

Sales Office: Merchant's Exchange Bldg., San Francisco, Cal.
Shipping Point: Eureka; N. W. P.
Product: Redwood, fir.
Sawmill Capacity: 150 M.
Power: Electric.
Personnel: General superintendent, Ed. Murray; mill superintendent, Peter Ruthledge; sales manager, Henry Hink.

DRAKE, DAVE, Somesbar, Cal.

Sales Office: Somesbar.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 3 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ELK RIVER MILL & LUMBER CO., Falk, Cal.

Sales Office: 24 Market St., San Francisco.
Shipping Point: Bucksport, Cal.; Northwestern Pacific, cargo.
Product: Redwood.
Sawmill Capacity: 45 M.
Sawmill Equipment: Band headrig, shingle machine.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, W. J. Wrigley; sales manager, J. R. Hanify Co.; superintendent, J. C. Copeland; mill foreman, E. H. Callihan; planing mill foreman, J. S. Shields; filer, S. F. Rittenhouse.

ENHORNING & HARRISON, Engeles, Cal.

Sales Office: W. Y. Stoddard Lumber Co., Quincy, Cal.
Shipments: Western Pacific.
Product: California white pine.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FARNSWORTH BROS., Cecilville, Cal.

Sales Office: Cecilville.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FEATHER RIVER LUMBER CO., Delleker, Cal.

Sales Office: Delleker.
Shipments: Western Pacific.
Product: Incense cedar, California white pine, white fir; finish, moulding, common, dimension, lath, pattern stock, box material, crating material, shop, box shook.
Sawmill Capacity: Lumber 80 M, planing mill 100 M, moulding 3 cars mo., shook 75 M, lath 25 M, sheds 2000 M, yard 20,000 M.
Planing Mill: Surfacer, matcher, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, Geo. Laws; sales manager, Geo. R. Gunning; purchasing agent, A. D. Pattsner; sawmill superintendent, J. C. Perry; yard superintendent, H. Hertager; box factory superintendent, C. C. Watts; kiln superintendent, D. Zoeller; master mechanic, G. L. Taggs.

FLAGG, F., Springville, Cal.

Sales Office: Springville.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FORWARD BROS., Manton, Cal.

Sales Office: Manton
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GARTON MILL,
Dunlap, Cal.

Sales Office: Dunlap.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GERBER, WILLIAM,
Mineral, Cal.

Sales Office: Mineral.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GLEN BLAIR REDWOOD CO.,
Glenblair, Cal.

Sales Office: Union Lumber Co., Crocker Bldg., San Francisco.
Shipping Points: Glenblair and Fort Bragg, Cal.; C. W. & N.; cargo.
Product: Douglas red fir, redwood.
Sawmill Capacity: 100 M.
Sawmill Equipment: Two band headrigs, resaw, 2 edgers, trimmer, shingle machine, hog, automatic sprinkler.
Power: Steam.
Personnel: President, Chas. A. Strong; general manager, R. D. Swales; sales manager, H. M. Cochran.

GOOTCH & WATSON,
Bieber, Cal.

Sales Office: Bieber.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GRANT, A.,
Forks of Salmon, Cal.

Sales Office: Forks of Salmon.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GREELEY, J. H.,
Wawona, Cal.

Sales Office: Wawona.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GRIFFITH, J. D.,
Denny, Cal.

Sales Office: Denny.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GURNEY & DICKSON,
Posey, Cal.

Sales Office: Posey.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HALL, W. P.,
Hat Creek, Cal.

Sales Office: Hat Creek.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HAMMOND LUMBER CO.,
Samoa, Cal.

Sales Office: 310 Sansome St., San Francisco, Cal. Agents, Chicago and New York City.

Shipments: N. W. P.; cargo.

Product: Douglas red fir, redwood; finish, moulding, common, dimension, siding, flooring, timbers, lath, shingles, pattern stock, tank stock, shop, cut door stock, cut sash stock, ladder stock, frame material, core blocks, K.D. frames, cut casing and base, car material, R.G. clears, K.D. clears, ties.

Sawmill Capacity (9 hours): Lumber 400 M, planing mill 250 M, kiln 150 M, moulding 40 cars mo., lath 10 M, shingle 50 M, sheds 25,000 M, yard 60,000 M.

Sawmill Equipment: Three band headrigs, pony band, gang, 2 resaws, 4 edgers, 4 trimmers, lath mill, 2 shingle machines, 5 hogs, 51 kilns, refuse burner, timber sizer, 4 carriers, 5 jitneys, 2 gantry cranes, 9 bridge cranes, 2 locomotive cranes, 5 motor trucks, 3 electric trucks, 12 monorails, automatic sprinkler.

Planing Mill: Surfacer, 4 matchers, 3 resaws, rip saw, moulder.

Power: Electric.

Personnel: President, A. B. Hammond; general manager, J. A. Rankin; sales manager, H. F. Faull; traffic manager, F. H. White; purchasing agent, J. A. Murphy; sawmill superintendent, A. F. Cabral; yard superintendent, G. M. Gregersen; factory superintendent, F. H. Temple; kiln superintendent, C. Krei; head tiler, J. Johnson; master mechanic, W. Hoover.

HAWKINS (W. J.) & SONS,
Dana, Cal.

Shipping Point: Pondosa, Cal., via McCloud River R. R. to S. P.; retail.

Product: Incense cedar, California white pine; finish, moulding, common, flooring.

Sawmill Capacity: Lumber 8 M, planing mill 20 M.

Sawmill Equipment: Circular headrig.

edger, trimmer, carrier, 2 horses, motor truck.
Planing Mill: Matcher.
Power: Steam.
Personnel: Proprietor, W. J. Hawkins.

HESS LUMBER CO., Bishop, Cal.

Sales Office: Bishop.
Shipments: Local trade only.
Product: White fir, California white pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer.
Personnel: Manager, Arthur W. Hess.

HISCOX, L., Somesbar, Cal.

Sales Office: Somesbar.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig
Power: Steam.

HOBART ESTATE CO., Hobart Mills, Cal.

Sales Office: Hobart Mills.
Shipments: S. P.
Product: California white pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, crating material, cut door stock, cut sash stock, K.D. frames, cut casing and base, box shook.
Sawmill Capacity: Lumber 150 M, shook 40 M, sheds 1000 M, yard 30,000 M.
Sawmill Equipment: Two band headrigs, resaw, 2 edgers, trimmer, lath mill, 225 lumber rail trucks, 3 gas locomotives, automatic sprinkler.
Planing Mill: Three surfacers, 3 matchers, resaw, rip saw.
Power: Steam.
Personnel: President, E. J. McCutchen; general manager, G. D. Oliver; sales manager, O. Landrith; purchasing agent, H. J. Wood; sawmill superintendent, Ray McDonald; yard superintendent, G. H. Hampson; box factory superintendent, P. H. Gordon; filer, Geo. Seymour; master mechanic, E. C. Murray.

HOBBS, WALL & CO., Crescent City, Cal.

Sales Office: San Francisco, Cal.
Shipping Point: Crescent City; cargo.
Product: Redwood, fir.
Sawmill Capacity: 100 M.
Sawmill Equipment: Band headrig, pony band, gang, 2 edgers, automatic trimmer, resaw, 3 hogs, 2 shingle machines, locomotive crane.
Planing Mill: Surfacer.
Personnel: President: W. J. Hotchkiss; manager, J. M. Hotchkiss; sales manager, G. M. Whitender; mill superintendent, W. F. Forsyth; purchasing agent, R. W. Myers, mill foreman, Walt Munsey; planing mill foreman, John Yacovits.

HOLMES-EUREKA LUMBER CO., Eureka, Cal.

Sales Office: Redwood Sales Co., 947 Monadnock Bldg., San Francisco.
Shipments: N. W. P.; retail, cargo.
Product: Douglas yellow and red fir, redwood, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, pattern stock, tank stock, shop, cut door stock, cut sash stock, cut casing and base, R.G. clears, K.D. clears, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 120 M, planing mill 100 M, kiln 20 M, lath 35 M, shingles 25 M, yard 40,000 M.
Sawmill Equipment: Two band headrigs, 2 resaws, 2 edgers, 2 trimmers, lath mill, shingle machine, hog, 6 kilns, refuse burner, 3 carriers, 2 horses, 2 motor trucks, automatic sprinkler.
Planing Mill: Two surfacers, matcher, 2 resaws, rip saw, moulder.
Power: Steam-electric.
Personnel: President, J. H. Holmes; general manager, T. W. Hine; sales manager, F. V. Holmes; purchasing agent, W. H. Dalton; sawmill superintendent, G. W. Cartwright; yard superintend- Jno. Hedland; filer, George Hartman; master mechanic, Fred Lafald.

HOOR, F., Whitmore, Cal.

Sales Office: Whitmore.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HUMBOLDT REDWOOD CO., Eureka, Cal., Box 1008

Sales Office: 216 Pine St., San Francisco, Cal.
Shipments: Eureka; N. W. P.
Product: Redwood, pine; lumber, shingles.
Sawmill Capacity: 120 M.
Sawmill Equipment: 2 band headrigs, 2 edgers, 2 automatic trimmers, 2 resaws, 2 hogs, shingle machine, 6 dry kilns, 2 lumber carriers, 2 lumber jitneys, motor truck.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: Manager, M. Knighton.

INDIAN FALLS MILL & LUMBER CO., Greenville, Cal.

Sales Office: Greenville.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 8M.
Sawmill Equipment: Circular headrig.
Power: Steam.

JEANS, A. H.,
Ruth, Cal.

Sales Office: Ruth.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

KEATING, WM.,
Requa, Cal.

Sales Office: Requa.
Shipments: Cargo.
Product: Redwood.
Sawmill Capacity: 18 M shakes.
Sawmill Equipment: Circular headrig, edger, shingle machine.
Power: Steam.
Personnel: President and general manager, Wm. Keating.

KESTERSON LUMBER CO.,
Dorris, Cal.

Sales Office: Dorris.
Shipments: S. P., G. N., U. P.
Product: Red cedar, incense cedar, Douglas red fir, California white pine; common, dimension, box material, lath, shop.
Sawmill Capacity: Lumber 75 M, planing mill 150 M, lath 15 M, sheds 1000 M, yard 35,000 M.
Sawmill Equipment: Band headrig, trimmer, edger, lath mill, refuse burner, 6 horses, 6 motor trucks, automatic sprinkler.
Planing Mill: Matcher.
Power: Steam-electric.
Personnel: President, G. H. Kesterson; general manager, Irving E. Kesterson; sales manager, A. B. Davis; traffic manager, J. H. Knaggs; purchasing agent, A. P. Heup; sawmill superintendent, J. L. Legard; yard superintendent, W. L. Bullard; filer, E. Anderson; master mechanic, Ivan Yancey.

KEWIN, T. H.,
Soulsbyville, Cal.

Sales Office: Soulsbyville.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

KUNS, H. A.,
Sonora, Cal.

Sales Office: Sonora.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LANGE, F. & E.,
Walker, Cal.

Sales Office: Walker.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LASSEN LUMBER & BOX CO.,
Susanville, Cal.

Sales Office: Monadnock Bldg., San Francisco.
Shipments: Southern Pacific.
Product: Incense cedar, California white pine, white fir; finish, moulding, common, dimension, pattern stock, box material, shop, cut door stock, cut sash stock, box shook.
Sawmill Capacity: Lumber 80 M, planing mill 150 M, moulding 10 cars per mo., shook 130 M, sheds 5000 M, yard 30,000 M.
Sawmill Equipment: Band headrig, trimmer, edger, lath mill, 2 refuse burners, piler, 25 horses, locomotive crane, automatic sprinkler.
Planing Mill: Two surfacers, matcher, 8 resaws, 2 rip saws, 2 moulders.
Power: Steam-electric.
Personnel: President, R. D. Baker; secretary, A. G. Breitweiser; sales manager and purchasing agent, Jack Weir; sawmill superintendent, J. O. Chapman, yard superintendent, A. A. Lund; box factory superintendent, R. C. Watts.

LIKELY LUMBER CO.,
Likely, Cal.

Sales Office: Likely.
Shipments: N. C. O.
Product: California white pine, California fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig, edgers, motor truck.
Power: Steam.
Personnel: President, C. C. Booth; manager, E. L. Booth.

LITTLE RIVER REDWOOD CO.,
Crannell, Cal.

Sales Office: Financial Center Bldg., San Francisco; agents, Wheeler & Dusenbury, Endeavor, Pa.
Shipping Point: Fairhaven, Cal.; N. W. P., S. P.; cargo.
Product: Douglas yellow fir, redwood, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, tank stock, cut door stock, car material, R.G. clears, K.D. clears, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 200 M, planing mill 150 M, kiln 40 M, moulding 1000 M mo., lath 15 M, shingles, 150 M, sheds 4000 M, yard 60,000 M.
Sawmill Equipment: Three band headrigs, resaw, 4 edgers, 3 trimmers, lath mill, shingle machine, 3 hogs, 7 kilns, refuse burner, 5 carriers, 2 jitneys, piler, 3 locomotive cranes, 5 motor trucks, 2 monorails, automatic sprinkler.

Planing Mill: Surfacer, 2 matchers, resaw, rip saw, 2 moulders, sticker.
Power: Steam-electric.
Personnel: President, L. Crannell; vice-president and general manager, H. W. Cole; sales manager, H. A. Libbey; traffic manager, G. L. Kunkle; purchasing agent, C. S. Sharp; sawmill superintendent, W. E. Bishop; yard superintendent, W. A. Stewart; kiln superintendent, J. I. Bowers; filer, Emil Eckhart; master mechanic, E. W. Bishop.

LONG-BELL LUMBER CO.,
Weed, Cal.

Sales Office: Weed Division, Kansas City, Mo.
Shipping Point: Weed; S. P.
Product: California white and sugar pine, incense cedar, white fir.
Sawmill Capacity: Lumber 550 M, kiln 200 M.
Sawmill Equipment: Band, circular headrig, pony band, resaw, gang, edger, kilns, box factory, lath mill, hog, 2 motor trucks.
Personnel: General manager, J. M. White; sales manager, G. A. Houston; plant superintendent, W. P. Sexton; mill foreman, J. B. Womble; door and box factory superintendent, W. H. King.

LOWDEN, A.,
Seiad Valley, Cal.

Sales Office: Seiad Valley.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MADERA SUGAR PINE CO.,
Madera, Cal.

Sales Office: Madera.
Shipments: S. P., A. T. & S. F.; retail.
Product: Incense cedar, pondosa pine, California sugar pine, white fir; moulding, common, dimension, siding, pattern stock, box material, crating material, shop, cut door stock, cut sash stock, box shook.
Sawmill Capacity: Lumber 150 M, planing mill 150 M, kiln 40 M, moulding 5 cars mo., shook 25 M.
Sawmill Equipment: Two band headrigs, 2 edgers, trimmer, hog, refuse burner, 2 jitneys, 15 horses, gas locomotive, 2 motor trucks, automatic sprinkler.
Planing Mill: Three surfacers, 2 matchers, 2 resaws, 2 rip saws, moulder.
Power: Steam-electric.
Personnel: President, E. H. Cox; general manager, J. P. Hemphill; sales manager, Dean Cook; traffic manager, F. T. Piel; purchasing agent, G. D. Opie; sawmill superintendent, B. Matthews; yard superintendent, J. W. Stevens; box factory superintendent, A. P. Froom; master mechanic, H. R. Hoey.

MARLATT BROS.,
Alturas, Cal.

Sales Office: Alturas.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MARLATT & RAMSEY,
Likely, Cal.

Sales Office: Likely.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MASON, A.,
Upper Lake, Cal.

Sales Office: Upper Lake.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

McCLOUD RIVER LUMBER CO.,
McCloud, Cal.

Sales Office: 1028 Monadnock Bldg., San Francisco, Cal.
Shipping Point: McCloud; S. P.
Product: California white pine, sugar pine, red fir, white fir.
Sawmill Capacity: 600 M (16 hours)
Sawmill Equipment: 5 band headrigs, 4 edgers, 4 automatic trimmers, 3 hammers, 4 knife hogs, 62 dry kilns, 4 lumber jitneys, motor truck, lath mill, box factory, remanufacturing plant.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: President, E. L. Carpenter; manager, B. W. Lakin; sales manager, W. G. Kahman; mill superintendent, Andy Larson; mill foreman, George Hughes and U. N. Feldhausen; planing mill foreman, Frank Divers; dry kiln foreman, Hubert Hamilton; filer, George McClelland.

McKAY & COMPANY,
102 Second St., San Francisco, Cal.

Sales Office: San Francisco.
Shipping Point: Eureka, Cal.; N. W. P.; cargo.
Product: Redwood, fir.
Sawmill Capacity: 50 M.
Sawmill Equipment: Band headrig, hog, shingle machine.
Power: Steam.
Personnel: Manager, E. T. Riley, San Francisco; sales manager, W. P. Medill, San Francisco; superintendent, C. A. Libbey, Eureka; mill foreman, H. E. Colquette.

McTIMMONDS, J. V., Seiad Valley, Cal.

Sales Office: Seiad Valley.

Shipments: Local trade only.

Product: Alder, ash, oak, maple, pondosa pine, incense cedar, cottonwood, Douglas yellow fir, California sugar pine; shingles, rough lumber.

Sawmill Capacity: Lumber 4 M, shingles 5 M, yard 100 M.

Sawmill Equipment: Circular headrig shingle machine.

Power: Water power tangential wheel.

Personnel: Proprietor, J. V. McTimmonds.

METROPOLITAN REDWOOD LUMBER CO., Metropolitan, Cal.

Sales Office: 260 California St., San Francisco.

Shipping Point: Metropolitan: N. W. P.

Product: Redwood.

Sawmill Capacity: 80 M.

Sawmill Equipment: Two band headrigs, hog, lath mill, shingle machine.

Power: Steam.

Personnel: Manager and superintendent, T. G. Atkinson.

MICHELSON, J., Nevada City, Cal., R. F. D. 1.

Sales Office: Nevada City.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

MICHIGAN-CALIFORNIA LUMBER CO., Camino, Cal.

Sales Office: Camino.

Shipping Point: Placerville, Cal.; S. P., U. P., W. P., A. T. & S. F.

Product: Incense cedar, Douglas red fir, California white and sugar pine, white fir; finish, common, dimension, shop, box shook, pine clears and selects.

Sawmill Capacity: Lumber 185 M, planing mill 90 M, kiln 30 M, shook 50 M, sheds 9000 M, yard 20,000 M.

Sawmill Equipment: Two band headrigs, 2 edgers, 2 trimmers, hog, 7 kilns, monorail, electric crane.

Planing Mill: Surfacer, 2 matchers, resaw, rip saw.

Power: Steam-electric.

Personnel: President, John W. Blodgett; vice-president and manager, R. E. Danaher; assistant to vice-president, Swift Berry; sales manager, P. I. McNie; general superintendent, J. O. Nyberg; purchasing agent, J. O. Nyberg; sawmill superintendent, E. W. Smith; box factory superintendent, A. de Bernardi.

MONTEREY BAY REDWOOD CO., Santa Cruz, Cal.

Sales Office: Santa Cruz.

Shipping Point: Capitola, Cal.; Southern Pacific; wholesale truck deliveries.

Product: Redwood, Douglas red fir; finish, moulding, common, dimension, siding, K. D. common, tank stock, crating material, shop, R. G. clears, K. D. clears, ties, crossarms.

Sawmill Capacity: Lumber 50 M, planing mill 40 M, kiln 5 M, sheds 200 M, yards 8000 M.

Sawmill Equipment: Band headrig, edger, resaw, trimmer, hog, 2 kilns, 8 jitneys, 5 motor trucks.

Planing Mill: Surfacer, matcher, resaw, rip saw.

Power: Steam.

Personnel: President and sales manager, James A. Harris, Jr.; purchasing agent, James A. Larson; sawmill superintendent, John Tenneson; yard superintendent, A. L. Simerly; planing mill superintendent, T. Reilly; head filer, A. Samuelson.

MT. SHASTA PINE MFG. CO., Mt. Shasta, Cal.

Sales Office: Mt. Shasta.

Shipments: Southern Pacific

Product: Incense cedar, Douglas red fir, California white and sugar pine, white fir; finish, moulding, common, dimension, siding, K.D. common, box material, crating material, shop, cut door stock, cut sash stock, frame material, cut casing and base, box shook, K.D. clears.

Sawmill Capacity: Lumber 60 M, moulding 1 car per mo., shook 60 M.

Sawmill Equipment: Circular headrig, gang, edger, trimmer.

Planing Mill: Surfacer, 2 matchers, resaw, rip saw, 2 moulders.

Power: Steam.

Personnel: Manager, Frank Ball.

NEWTON, L. H., Happy Camp, Cal.

Sales Office: Happy Camp.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

NORTHERN REDWOOD LUMBER CO., Korbel, Cal.

Sales Office: Korbel.

Shipping Point: Arcata, Cal.; S. P., A. T. & S. F.; cargo.

Product: Douglas yellow fir, redwood. finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, tank stock, shop, cut door stock, ties.

Sawmill Capacity: Lumber 200 M (10 hrs.), planing mill 50 M, kiln 50 M, moulding 1 car mo., sheds 2000 M, yard 20,000 M.

Sawmill Equipment: Three band head rigs, resaw, 3 edgers, 3 trimmers, 2 lath mills, shingle machine, 2 hogs, 18 kilns, refuse burner, 2 jitneys, 3 locomotive cranes, 3 monorails, automatic sprinkler.

Planing Mill: Surfacer, 2 matchers, 2 resaws, rip saw, 2 moulders.

Power: Steam-electric.

Personnel: President, H. W. Jackson; general manager, H. R. Lowell; sales manager, E. P. Ivory; sawmill, A. E. Sporup.

OAK VALLEY LUMBER CO., Marysville, Cal.

Sales Office: Marysville.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

PACIFIC LUMBER CO., Scotia, Cal.

Sales Office: 311 California St., San Francisco, Cal. Agents, 322 Michigan Ave., Chicago, Ill.

Shipments: N. W. P.; cargo, retail.

Product: Redwood, white fir; finish, common, moulding, dimension, flooring, siding, timbers, lath, shingles, pattern stock, match stock, tank stock, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, K.D. frames, cut casing and base, car material, R.G. clears, K.D. clears, long timbers, ties, crossarms.

Sawmill Capacity: Lumber 450 M, factory capacity (8)hrs.) 300 M, kiln 200 M, lath 20 M, shingles 60 M, sheds 25,000 M, yard 65,000 M.

Sawmill Equipment: Seven band headrigs, gang, resaw, 7 edgers, 5 trimmers, 4 lath mills, 4 shingle machines, 6 hogs, 20 kilns, Coe dryer, 2 refuse burners, 2 carriers, jitney, 5 pilers, 3 bridge cranes, locomotive crane, 9 motor trucks, electric truck, 32 monorails, automatic sprinkler.

Planing Mill: Eleven surfacers, 4 matchers, 16 resaws, 24 rip saws, 12 moulders.

Power: Steam-electric.

Personnel: President, John H. Emmert; executive vice-president, L. S. Murphy; general manager, E. E. Yoder; sales manager, P. C. McNevin; traffic manager, J. R. Blitch; purchasing agent, W. T. Boyd; plant superintendent, H. Klass; yard superintendent, L. Malone; box factory superintendent, E. C. Mead; kiln superintendent, J. P. McGovern; head filers, Geo. Brown and A. L. Johnson; master mechanic, Geo. Grave.

PARADISE LUMBER CO., Paradise, Cal.

Sales Office: Paradise.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig.

Personnel: Manager, Geo. W. Kegg.

PARSONS, L. D., Tecnor, Cal.

Sales Office: Tecnor.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

PENMAN PEAK LUMBER CO., Blairsden, Cal.

Sales Office: Blairsden.

Shipments: Western Pacific.

Product: California white pine, sugar pine.

Sawmill Capacity: 50 M.

Sawmill Equipment: Circular headrig.

PHILIPS MILL, Round Mountain, Cal.

Sales Office: Round Mountain.

Shipments: Southern Pacific.

Product: California white pine.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

PHIPPEN BROS., Greenville, Cal.

Sales Office: W. Y. Stoddard Lumber Co., Quincy, Cal.

Shipments: Western Pacific.

Product: California white pine.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

PICKERING LUMBER CO. (Three Plants), Standard, Tuolumne, Alturas, Cal.

General Sales Office: 730 Russ Bldg., San Francisco, Cal. Agents: J. A. Lowe, Grand Central Terminal, New York City; J. E. Diamond, 1634 Compton Road, Cleveland, Ohio; 615 Central Bldg., Los Angeles.

Shipments: S. P., A. T. & S. F.

Product: California white and sugar pine, white fir; moulding, common, dimension, siding, lath, pattern stock, crating material, shop, cut door stock, cut sash stock, box shook, doors and windows.

Sawmill Capacity: 750 M

Sawmill Equipment: Six band headrigs, 6 edgers, 2 horizontal resaws, auto-

matic trimmers, remanufacturing equipment, 40 kilns.
Planing Mill: Four surfacers, 4 matchers, 2 resaws, 3 rip saws, 3 moulders.
Power: Steam-electric.
Personnel: President, W. A. Pickering; general manager, D. H. Steinmetz; sales manager, J. C. Rassenfoss.

PINKERTON, W. E.,
Fort Jones, Cal.

Sales Office: Fort Jones.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PIONEER BOX & LUMBER CO.,
Mt. Shasta, Cal.

Sales Office: Mt. Shasta.
Shipments: Southern Pacific.
Product: California white pine, sugar pine, Douglas fir, incense cedar, larch, white fir.
Sawmill Capacity: 65 M.
Sawmill Equipment: Circular headrig, box factory.
Power: Steam.
Personnel: Manager, Frank Ball.

PORTER, GEO. C.,
Little Lake, Cal.

Sales Office: Little Lake.
Shipments: Local trade only.
Product: California white pine, white fir.
Sawmill Capacity: 6 M.
Sawmill Equipment: Circular headrig.
Power: Gas engine.
Personnel: Proprietor, Geo. C. Porter.

POTTER, J. J.,
Lookout, Cal.,

Sales Office: Lookout.
Shipments: Southern Pacific.
Product: Pine, cedar, Douglas fir.
Sawmill Capacity: 10 M .
Sawmill Equipment: Circular headrig, edger, shingle mill.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President and general manager, J. J. Potter.

PRATHER, W. W.,
Upper Lake, Cal.

Sales Office: Upper Lake.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

QUINCY LUMBER CO., Inc.,
Quincy, Cal.; Sloat, Cal. (2 Mills.)

Sales Office: Quincy.
Shipments: W. P.
Product: Incense cedar, Douglas red fir, California white and sugar pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, pattern stock, box material, crating material, shop, K.D. clears, ties.
Sawmill Capacity: Sloat 90 M, Quincy 75 M. (10 hrs.); planing mill, Sloat 100 M, Quincy 75 M (10 hrs.); kiln capacity Quincy, 30 M (10 (hrs.); moulding 2 cars mo., sheds 1000 M, yards 15,000 M.
Sawmill Equipment: Quincy, band headrig, resaw, edger, trimmer, hog; Sloat, band headrig, resaw, edger, trimmer, hog, 10 jitneys, 20 horses, 2 motor trucks.
Planing Mill: Quincy and Sloat, 2 surfacers, 2 matchers, 2 resaws, 2 rip saws, 2 moulders.
Power: Steam.
Personnel: President, W. P. Weber; general manager, M. J. Ragley; sales and traffic manager, W. P. Marsh; purchasing agent, O. C. Morris; sawmill superintendent, C. A. Shoptaw; yard and kiln superintendent, I. M. Johnson; filer, E. Curry; master mechanic, Fred Beaster.

RED RIVER LUMBER CO.,
Westwood, Cal.

Sales Office: Westwood. Agents: Chicago, Minneapolis, San Francisco, Los Angeles.
Shipping Point: Westwood; Southern Pacific; retail.
Product: Incense cedar, Douglas red fir, California white and sugar pine; white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, K. D. common, pattern stock, match stock, tank stock, box material, crating material, shop, cut door stock, cut sash stock, frame material, core blocks, K. D. frames, cut casing and base, box shook, car material, R. G. clears, K. D. clears, long timbers, pulpwood, veneers, ties, crossarms, stitched covers, cabinet work.
Sawmill Capacity: Lumber 320 M, planing mill 1500 M, kilns 500 M, moulding 30 cars, shook 165 M, veneer 80 M 3 ply, sheds 10,000 M, yards 90,000 M.
Sawmill Equipment: 4 band headrigs, 2 resaws, 2 edgers, 3 trimmers, lath mill, 3 hogs, 24 kilns, refuse burner, 3 horses, 6 locomotive cranes, 2 motor trucks.
Planing Mill: 3 surfacers, 4 matchers, 3 resaws, 16 rip saws, 5 moulders.
Power: Electric.
Personnel: President, Willis J. Walker; general manager, Fletcher L. Walker; sales manager, Langford W. Smith; purchasing agent, Chris Weinegar; sawmill superintendent, E. A. Ferris; yard superintendent, Walter Luff, Jr.; box factory superintendent, Walter Johns; planing mill superintendent, Jack Rookiard; kiln superintendent, George Pratt; veneer plant superintendent, J. W. Lowe; head filer, Chas. Chadwick; master mechanic, Jack Soares.

RITTS, C.,
Anderson, Cal.

Sales Office: Anderson.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ROELOFSON & WILDS,
Lakeport, Cal.

Sales Office: Lakeport.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ROUTT MILL & LUMBER CO.,
Fresno, Cal., Box 1351

Sales Office: Fresno.
Shipping Point: Basin, Cal.; S. P., A. T. & S. F.
Product: Sugar and white pine, fir, cedar.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig, gang, edger, resaw, box factory, remanufacturing plant.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, Hiram Routt; manager, L. W. Routt; sales manager, August Routt; filer, H. Daisy.

SCHMITT BROS.,
Gazelle, Cal.

Sales Office: Gazelle.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SCOTT, R. R.,
Jerseydale, Cal.

Sales Office: Jerseydale.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SHERBURN (H. J.) & SON,
Covelo, Cal.

Sales Office: Covelo.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SISKIYOU LUMBER CO.,
Mt. Hebron, Cal.

Sales Office: 607 Crocker Bldg., San Francisco, Cal.
Shipping Point: Jerome, Cal.; S. P.
Product: California white pine; finish, common, lath, shop.
Sawmill Capacity: Lumber 55 M, lath 15 M.
Sawmill Equipment: Circular headrig, edger, trimmer, lath mill, 2 horses, 50 lumber trucks.
Power: Steam.
Personnel: President, R. J. Long; general manager and sales manager, R. T. Buzard; sawmill superintendent, Chas. Burkhart; filer, Arthur Hawthorne.

SMAVELY, G. H.,
Montgomery Creek, Cal.

Sales Office: Montgomery Creek.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SOUTHERN REDWOOD CO.,
Rockport, Cal.

Sales Office: Jackson, Miss.
Shipping Point: Rockport; cargo.
Product: Redwood, white fir.
Sawmill Capacity: 200 M.
Sawmill Equipment: Band headrig, edger, automatic trimmer, lath mill, hog, shingle machine, 2 cranes.
Power: Steam-electric.
Personnel: Manager, J. D. Alexander; sales manager, C. E. Klumb.

SPANISH PEAK LUMBER CO.,
Quincy, Cal.

Sales Office: Quincy and 1107 First National Bank Bldg., San Francisco.
Shipping Point: Grays Flat, Cal.; W. P.
Product: Incense cedar, Douglas red fir, California white and sugar pine, white fir; finish, common, dimension, flooring, siding, timbers, pattern stock, box material, crating material, shop, car material.
Sawmill Capacity: Lumber 60 M, planing mill 50 M, kiln 15 M, sheds 3000 M, yard 15,000 M.
Sawmill Equipment: Band headrig resaw, edger, trimmer, hog, 4 kilns, 2 carriers, automatic sprinkler.
Planing Mill: Surfacer, matcher, resaw.
Power: Steam-electric.
Personnel: President, O. C. Haslett; manager, E. D. Baldwin.

SUGAR PINE LUMBER CO.,
Pinedale, Cal.

Sales Office: Pinedale. Agents 1708 Conway Bldg., and 111 W. Washington St., Chicago, Ill.; 2112 French Bldg., and 551 Fifth Ave., New York City.
Shipments: M. & W., S. P., A. T. & S. F.
Product: Incense cedar, pondosa pine, California white and sugar pine, white fir; finish, moulding, common, dimension, siding, lath, K.D. common, pattern stock, box material, crating material, shop, cut door stock, cut sash stock, frame material, cut casing and base, box shook, drainboards, wide clears.

Sawmill Capacity: Lumber 262 M, planing mill 1500 M, kiln 100 M, moulding 10 cars mo., shook 125 M, lath 60 M, sheds 15,000 M, yard 75,000 M.
Sawmill Equipment: Four band headrigs, 4 edgers, 2 trimmers, 2 saw bolters, 2 saw lath machines, 2 hogs, 24 kilns, refuse burner, 2 carriers, 2 jitneys, 11 stackers, 5 electric locomotives, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, 2 resaws, 3 rip saws, 3 moulders, hog, automatic trimmer.
Power: Steam-electric.
Personnel: President, Arthur H. Fleming; general manager, James Clifford; sales manager, H. B. Jamison.

UNION LUMBER CO.,
Fort Bragg, Cal.

Sales Office: Crocker Bldg., San Francisco.
Shipping Point: Fort Bragg; C. W. R. & N.; cargo.
Product: Douglas red fir, redwood, white fir; finish, moulding, common, dimension, siding, timbers, shingles, tank stock, shop, car material, K.D. clears, Jap squares, long timbers, ties.
Sawmill Capacity: Lumber 300 M, planing mill 200 M, kiln 25 M, sheds 1000 M.
Sawmill Equipment: Two band headrigs pony band, resaw, 3 edgers, 3 trimmers, 2 hogs, 4 kilns, 2 carriers, 2 pilers, gantry crane, 2 bridge cranes, 3 monorails, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, 2 resaws, 2 rip saws, moulder.
Power: Electric.
Personnel: President, C. R. Johnson; general manager, O. R. Johnson; sales manager, H. M. Cochran; traffic manager, A. T. Nelson; plant superintendent, W. G. Collins.

VANCE BROTHERS,
Clipper Mills, Cal.

Sales Office: Clipper Mills.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

WALKER MINING CO.,
Spring Garden, Cal.

Sales Office: Spring Garden.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

WEBER (J. N.) LUMBER CO.,
Pacific, Cal.

Sales Office: Placerville, Cal.
Shipping Point: Placerville; Southern Pacific; retail.
Products: Red cedar, California white and sugar pine, white fir.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig, edger.
Personnel: President, J. N. Weber; sales manager, G. S. Niebling.

WILBER & HILL,
Kelsey, Cal.

Sales Office: Kelsey.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.

WILSON BROS.,
Yreka, Cal.

Sales Office: Yreka.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

WOOLEY, L. J.,
Clipper Mills, Cal.

Sales Office: Clipper Mills.
Shipments: Southern Pacific.
Product: California white pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

WORTMAN'S MILL,
Visalia, Cal.

Sales Office: Badger, Cal.
Shipping Point: Visalia; S. P., A. T. & S. F.
Product: Fir, pine, redwood, cedar.
Sawmill Capacity: 20 M.
Sawmill Equipment: Headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Managers, D. Wortman and D. E. Wortman.

YOSEMITE LUMBER CO.,
Merced Falls, Cal.

Shipping Point: Merced Falls; agents, Sugar Pine Lumber Co., Pinedale, Cal.
Shipments: Yosemite Valley R. R.
Product: California white and sugar pine; finish, common, lath, pattern stock, box material, crating material, shop, box shook.
Sawmill Capacity: Lumber 225 M (10 hrs.), planing mill 450 M, shook 40 M (10 hrs.), lath 40 M (10 hrs.), sheds 2000 M, yard 40,000 M.
Sawmill Equipment: Two band headrigs, 2 edgers, trimmer, lath mill, 3 hogs, 18 kilns, refuse burner, 3 horses, 500 gravity trucks, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, resaw, 2 rip saws, moulder.
Power: Steam-electric.
Personnel: President, A. H. Fleming; general manager, S. S. Crowley; sales manager, H. B. Jamison.

IDAHO SAWMILLS

ATLAS TIE CO., Coeur d'Alene, Idaho

Sales Office: 1303 Old Nat'l. Bank Bldg., Spokane, Wash.
Shipping Point: Atlas, Idaho; N. P., G. N., C. M. & St. P., S. I.
Product: Douglas red fir, larch pondosa pine, Idaho white pine, Engelmann spruce, white fir; common, dimension, timbers, tank stock, box material, crating material, shop, car material, ties, crossarms.
Sawmill Capacity: Lumber 60 M, planing mill 20 M.
Sawmill Equipment: Band headrig, edger, trimmer, refuse burner, 4 horses.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, John M. Richards; general manager, Geo. Straughan; purchasing agent, G. B. Chamberlin; sawmill superintendent, Harry Gordon; filer, Nels Thompson; master mechanic, Henry Gerlitz.

AYER, J. C., Cavendish, Idaho

Sales Office: Cavendish.
Shipments: Northern Pacific.
Product: Pondosa pine, fir.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BEARDMORE, CHAS. W., Priest River, Idaho

Sales Office: Priest River.
Shipments: Great Northern.
Product: Pondosa and Idaho white pine.
Sawmill Capacity: 40 M.
Sawmill Equipment: Band headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Chas. W. Beardmore.

BOARD BROTHERS, Hailey, Idaho

Sales Office: Hailey.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BROWN TIMBER CO., H. E., Colburn, Idaho

Sales Office: Colburn.
Shipments: Great Northern.
Product: Red cedar, Douglas red fir, hemlock, larch, Idaho white pine, Engelmann spruce, white fir; finish, common, dimension, flooring, timbers, lath, car material, match stock, ties.
Sawmill Capacity: Lumber 55 M, planing mill (8 hrs.) 20 to 40 M, lath 12 M, yards 500 M.
Sawmill Equipment: Band headrig, edger, trimmer, lath mill, 40 horses.
Planing Mill: Matcher, rip saw.
Power: Steam.
Personnel: President, general and sales manager, H. E. Brown; purchasing agent, sawmill and yard superintendent, F. H. Brown; planing mill superintendent, E. Williams; head filer, C. W. Tuininga.

BUNKER HILL & SULLIVAN MINING & CONCENTRATING CO., Kellogg, Idaho

Shipments: No shipments. Output used exclusively for own requirements.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Stanley A. Easton.

CAMBRIDGE LUMBER CO., Cambridge, Idaho.

(Not operating, 1929.)

CARDIFF, L., Orofino, Idaho

Sales Office: Orofino.
Shipments: N. P., U. P.
Product: Douglas red fir, larch, Idaho white pine, white fir; match stock, pulpwood, ties.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Power: Steam.
Personnel: Manager, L. Cardiff.

CEDAR RIDGE LUMBER CO., Crescent, Idaho

Sales Office: Crescent.
Shipments: Northern Pacific.
Product: Pondosa pine.
Sawmill Capacity: 12 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Clem Israel.

CHURCH, A. F., Banks, Idaho

Sales Office: Banks.
Shipments: Union Pacific.
Product: Pondosa pine, fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CLEARWATER TIMBER CO., Lewiston, Idaho.

Sales Office: Lewiston.
Shipments: N. P., U. P.; cargo, retail.
Product: White cedar, Douglas red fir, larch, pondosa pine, Idaho white pine, Engelmann spruce, white fir; moulding, common, dimension, flooring, siding,

timbers, lath, pattern stock, match stock, tank stock, box material, crating material, box shook, car material, ties.

Sawmill Capacity: Lumber 400 M, planing mill 800 M, kiln 700 M, shook 25 M, lath 70 M.

Sawmill Equipment: Five band headrigs, gang, 5 edgers, 3 trimmers, lath mill, 71 kilns, refuse burner, carrier, 3 jitneys, 5 stackers, gas locomotive, 5 monorails, automatic sprinkler.

Planing Mill: Twelve surfacers and matchers, 3 resaws, 2 rip saws, 3 moulders.

Power: Steam-electric.

Personnel: President, J. P. Weyerhaeuser; general manager, J. P. Weyerhaeuser, Jr.; sales manager, Otto H. Leuschel; traffic manager, purchasing agent, Roy Huffman; sawmill superintendent, J. L. Frisch; yard superintendent, P. H. Tobin; box factory superintendent, B. F. Smeltzer; kiln superintendent, H. Z. White; head filer M. T. McNichols; master mechanic, Geo. Wright.

COUNCIL BOX & LUMBER CO., Council, Idaho

Sales Office: Council.

Shipments: P. & I. N.

Product: Pondosa pine.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer, box machinery.

Power: Steam-electric.

Personnel: Manager, M. S. Stone.

CRAIG MOUNTAIN LUMBER CO., Winchester, Idaho

Sales Office: Winchester.

Shipments: N. P., U. P.

Product: Douglas red fir, larch, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, lath, shop.

Sawmill Capacity: Lumber 120 M, planing mill 250 M, kiln 50 M, lath 14 M, sheds 3500 M, yard 28,000 M.

Sawmill Equipment: Two band headrigs, resaw, 3 edgers, trimmer, lath mill, hog, kiln, refuse burner, carrier, 2 motor trucks, automatic sprinkler.

Planing Mill: Surfacer, 3 matchers, resaw, rip saw, 2 moulders.

Power: Steam.

Personnel: General manager, W. C. Geddes; sales manager, Miss T. Censky; traffic manager, W. F. Seatz; purchasing agent, J. S. Boggs; sawmill superintendent, J. L. Geddes; yard superintendent, Olaf Garten; kiln superintendent, Harry Goodwin; filer, G. H. McCluskey; master mechanic, Wm. Hull.

EXPORT LUMBER CO., Harrison, Idaho

Sales Office: Winton Lumber Co., Gibbs, Idaho.

Shipments: Union Pacific.

Product: Pondosa pine, fir, larch.

Sawmill Capacity: 100 M.

Sawmill Equipment: Band headrig.

Planing Mill: Surfacers.

Power: Steam-electric.

Personnel: Manager, C. W. Johnson.

FARRINGTON MILLING CO., Crescent, Idaho

Sales Office: Crescent.

Shipments: Northern Pacific.

Product: Pondosa pine, Idaho white pine, larch.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, Gus Farrington.

FEDERAL MATCH CO., Weippe, Idaho

Sales Office: Box 186, Spokane, Wash.

Shipments: Northern Pacific.

Product: Idaho white pine, pondosa pine, larch.

Sawmill Capicity: 60 M.

Sawmill Equipment: Band headrig.

Power: Steam.

Personnel: Manager, Paul G. Oettel.

FINNEBOTT BROTHERS, Ford, Idaho

Sales Office: Ford.

Shipments: Union Pacific.

Product: Pondosa pine, fir, larch.

Sawmill Capacity: 12 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

GRAYS CREEK SAWMILL, Indian Valley, Idaho

Sales Office: Indian Valley.

Shipments: P. & I. N.; retail.

Product: Douglas red fir, pondosa pine, Engelmann spruce, white fir; common, dimension, timbers, tank stock, shop.

Sawmill Capacity: Lumber 10 M, planing mill 20 M, sheds 20 M, yard 400 M.

Sawmill Equipment: Circular headrig, 2 carriers, edger, 6 horses, motor truck.

Planing Mill: Surfacer.

Power: Steam.

Personnel: General manager, C. L. Jackson.

HALLACK & HOWARD LUMBER CO., Cascade, Idaho

Sales Office: Denver, Colo.

Shipping Point: Cascade; U. P.

Product: Douglas red fir, larch, pondosa pine, Engelmann spruce, white fir; finish, moulding, common, dimension, siding, flooring, timbers, lath, shop, ties.

Sawmill Capacity: Lumber 50 M, planing mill 50 M, moulding 1 car mo., lath 12 M, shed 200 M, yard 700 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, hog, refuse burner, 6 horses, automatic sprinkler.

Planing Mill: Two surfacers, matcher, resaw, 2 rip saws, moulder.

Power: Steam.

Personnel: President, B. Coldren, Denver, Colo.; general manager, J. R. Blair, Cascade, Idaho; sales manager, J. W. Accola, Denver, Colo.

HATTRUP, HENRY, Keuterville, Idaho

Sales Office: Keuterville.
Shipping Point: Cottonwood, Idaho; N. P., U. P.
Product: Pondosa pine; finish, common, dimension, flooring, timbers.
Sawmill Capacity: Lumber 15 M, planing mill 15 M, yard 1000 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Matcher.
Power: Steam.
Personnel: Manager, Henry Hattrupp.

HOFF & BROWN TIE & LUMBER CO., McCall, Idaho

Sales Office: McCall.
Shipments: Union Pacific.
Product: Larch, pondosa pine, Douglas yellow and red fir, Engelmann spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, shop, ties.
Sawmill Capacity: Lumber 50 M, planing mill 95 M, sheds 250 M, yard 3000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, 16 horses.
Planing Mill: Surfacer, rip saw.
Power: Steam-electric.
Personnel: President, Carl E. Brown; general manager, Theo. Hoff; sales manager and traffic manager, N. A. Nann; purchasing agent and sawmill superintendent, Jos. W. Kasper; yard superintendent, A. Lind; filer and master mechanic, H. E. Beatty.

HUMBIRD LUMBER CO., Sandpoint, Idaho.

Sales Office: Weyerhaeuser Sales Co., Spokane, Wash. Agents: Minneapolis, Minn.; Kansas City, Mo.; Chicago, Ill.; Toledo, Ohio; Pittsburgh, Pa.; Philadelphia, Pa.; New York City.
Shipping Points: Sandpoint, Kootenai, Idaho; Newport, Wash.; N. P., G. N., S. I.; retail.
Product: Red cedar, Douglas red fir, larch, pondosa pine, Idaho white pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, K.D. common, pattern stock, tank stock, box material, crating material, shop, frame material, car material, K.D. clears, ties.
Sawmill Capacity: Lumber 250 M, planing mill 500 M, kiln 100 M, sheds 30 M, yard 100 M.
Sawmill Equipment: Five band headrigs, resaw, 4 edgers, 3 trimmers, 3 lath mills, 12 kilns, 3 refuse burners, 10 horses, 4 electric locomotives, automatic sprinkler.
Planing Mill: Three surfacers, 11 matchers, 3 resaws, 3 rip saws, 3 moulders.
Power: Steam-electric.
Personnel: President, T. J. Humbird; general manager, H. J. McCoy; sales manager, D. M. Palmer; traffic manager, L. O. Swinehart; purchasing agent, G. Gordon; sawmill superintendent, Thos. Solberg; yard superintendent, Chas. Johnson; kiln superintendent, Chas. Anderson; head filer, R. A. Pederson; master mechanic, Geo. Tanner.

HUSSMAN LUMBER CO., Cottonwood, Idaho

Sales Office: Cottonwood.
Shipments: U. P., N. P.; retail.
Product: Douglas red fir, larch, pondosa pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, shop. Retail stock for own yards and pondosa pine for rail shipment.
Sawmill Capacity: Lumber 30 M, planing mill 15 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, 2 motor trucks.
Planing Mill: Surfacer, matcher, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: Proprietor, W. B. Hussman.

INLAND FOREST PRODUCTS, Inc., Troy, Idaho

Sales Office: Troy
Shipments: Northern Pacific.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 40 M.
Sawmill Equipment: Band headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, H. J. Hanson.

JOHNSON-LEWIS LUMBER CO., Park, Idaho

Sales Office: Park.
Shipments: W. I. & M.
Product: Pondosa pine, Idaho white pine.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, A. P. Lewis.

KERN, GEORGE, Craigmont, Idaho

Sales Office: Craigmont.
Shipments: N. P., U. P., N. & I.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, George Kern.

KOOTENAI VALLEY LUMBER CO., Bonners Ferry, Idaho

Sales Office: Bonners Ferry.
Shipments: G. N., C. P. R.
Product: Idaho white pine, pondosa pine, fir, larch.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, T. L. Edwards.

KREIGER, J. B., Keuterville, Idaho

Sales Office: Keuterville.
Shipments: Canadian Pacific via Cottonwood, Idaho.
Products: Pondosa pine.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. B. Kreiger.

MEADOWS VALLEY LUMBER CO., New Meadows, Idaho

Sales Office: New Meadows.
Shipments: Union Pacific.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer, matcher, box machinery.
Power: Steam.

MIDVALE LUMBER & COAL CO., Midvale, Idaho

Sales Office: Midvale.
Shipments: P. & I. N.
Product: Pondosa pine, Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, H. A. Shropshire.

MILWAUKEE LUMBER CO., St. Maries, Idaho

Sales Office: St. Maries.
Shipments: C. M. & St. P.
Product: Idaho white pine, pondosa pine, larch
Sawmill Capacity: 150 M.
Sawmill Equipment: Band headrig.
Planing Mill: Surfacers.
Power: Steam-electric.

MONTANA & IDAHO COMPANY, Guild, Idaho

Sales Office: Guild.
Shipments: O. S. L., U. P.
Product: Lodgepole pine; common dimension, flooring, siding.
Sawmill Capacity: Lumber 25 M, planing mill 20 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer, matcher.
Personnel: President, A. P. Stephenson; general manager and sales manager, W. H. Smead; sawmill superintendent, W. N. Womack.

MOUNTAIN LUMBER CO., Prichard, Idaho

Sales Office: Prichard.
Shipments: Union Pacific.
Product: Pondosa pine, Douglas fir
Sawmill Capacity: 10 M.
Sawmill Equipment Band headrig.
Power: Steam.
Personnel: Manager, W. W. Powell.

NOLL (J. G.) LUMBER CO., Clark Fork, Idaho

Sales Office: Chamber of Commerce Bldg., Denver, Colo.
Shipments: Northern Pacific.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

OHIO MATCH COMPANY, Huetter, Idaho

Sales Office: Spokane, Wash.
Shipments: C. M. & St. P., O.-W. R. & N., G. N., N. P., S. I.
Product: Red cedar, hemlock, Idaho white pine; finish, moulding, common, dimension, flooring, siding, lath, match stock, crating material.
Sawmill Capacity: Lumber 100 M, planing mill 150 M, moulding mixed cars only, lath 20 M, sheds 1500 M, yard 50,000 M.
Sawmill Equipment: Two band headrigs, edger, trimmer, lath mill, refuse burner, 2 pilers, 3 horses, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, 2 resaws, rip saw, moulder.
Power: Steam.
Personnel: General manager, A. P. Bailley; sales manager, E. B. De Voe; purchasing agent, J. A. Sanford; sawmill superintendent, C. J. O'Neil; yard superintendent, Sam Anderson; filer, G. L. Baker.

PANHANDLE LUMBER CO., Ltd., Spirit Lake, Idaho; Ione, Wash.

Sales Office: Spirit Lake.
Shipments: C. M. St. P. & P.; retail.
Product: Red cedar, Douglas red fir, hemlock, larch, pondosa pine, Idaho white pine, Engelmann spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, pattern stock, box material, crating material, shop, frame material, car material, ties.
Sawmill Capacity: Lumber 100 M, planing mill 150 M (8 hrs.), kiln 40 M, lath 40 M, sheds 2000 M, yard 50,000 M.
Sawmill Equipment: Spirit Lake: Two band headrigs, 2 edgers, trimmer, lath mill, 2 hogs, refuse burner, timber sizer, 4 kilns; Ione: Two band headrigs, 2 edgers, trimmer, lath mill, 2 hogs, 8 kilns, refuse burner, timber sizer, 3 horses, 3 locomotive cranes, 2 cranes, motor truck.
Planing Mill: Surfacer, 6 matchers, resaw, rip saw, 2 moulders.
Power: Steam electric.
Personnel: President, Henry S. Mosser; general manager, John Dimeling; secretary, F. E. Moran; sales manager, S. A. Hall; traffic manager, S. K. Denning; purchasing agent, F. W. Mandham; sawmill, yard, kiln superintendent, C. W. Kemp; head filer, N. Kartheiser.

PEDERSEN, OSWALD, Westlake, Idaho

Sales Office: Westlake.
Shipments: Northern Pacific.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Oswald Pedersen.

POTLATCH LUMBER CO. (2 Mills), Potlatch and Elk River, Idaho

Sales Office: Weyerhaeuser Sales Co., Spokane, Wash.
Shipments: C. M. & St. P , W. I. & M., N. P., O.-W. R. & N., G. N.
Product: Red cedar, Douglas red fir, hemlock, larch, pondosa pine. Idaho white pine, Engelmann spruce. white fir; finish, moulding, common, dimension, siding, flooring, timbers, lath, pattern stock, match stock, tank stock, box material, crating material, shop, car material, box shook, Jap squares, ties, crossarms, complete cedar department, treating plant, cedar poles, piling, round and split posts.
Sawmill Capacity (2 plants): Lumber 450 M, planing mill 1000 M, kiln 450 M. moulding 50 cars mo., shook 70 M, lath 150 M. sheds 12,000 M, yard, 150,000 M.
Sawmill Equipment (2 plants): Seven band headrigs, gang, 5 edgers. 4 trimmers, 2 lath mills. 4 hogs. 2 kilns, 2 refuse burners, 4 stackers, 11 horses, 7 electric locomotives, 2 locomotive cranes, 5 electric trucks, monorail, automatic sprinklers.
Planing Mill: Seven surfacers, 18 matchers, 6 resaws. 15 rip saws, 4 moulders.
Power: Steam-electric.
Personnel: President, C. A. Weyerhaeuser; general manager, A. W. Laird; traffic manager, H. L. Pelan; purchasing agent, G. B. Craney; box factory superintendent, John F. Olsen; sawmill superintendent, Potlatch, B. F. Swofford; yard superintendent, Potlatch, Albert Johnson; sawmill superintendent, Elk River, Wm. Bourassa; yard superintendent, Elk River, G. H. Hanson; dry kiln superintendent, Potlatch, Ludwig Swanson; head filer, Potlatch, John Sundstrom; dry kiln superintendent, Elk River, George Stilwell; head filer, Elk River, W. J. Best.

POXLEITNER, CHAS. J., Ferdinand, Idaho

Sales Office: Ferdinand.
Shipments: O.-W. R. & N., Camas Prairie branch.
Product: Douglas red fir, larch, pondosa pine, Engelmann spruce, white fir; finish, common, dimension, flooring, shop.
Sawmill Capacity: Lumber 10 M, planing mill 10 M.
Sawmill Equipment: Circular headrig, edger, trimmer, motor truck, 4 horses.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Chas. J. Poxleitner.

PRICE LUMBER CO., Paris, Idaho

Sales Office: Paris.
Shipments: Union Pacific.
Product: Lodgepole pine, Douglas fir
Sawmill Capacity: 15 M
Sawmill Equipment: Circular headrig
Power: Steam.
Personnel: Manager, H. Price.

RUBEDEW LUMBER CO., Post Falls, Idaho

Sales Office: Post Falls.
Shipments: C. M. & St. P., N. P., G. N.; retail.
Product: Red cedar, larch, pondosa pine, white fir; common, dimension, lath, ties.
Sawmill Capacity: Lumber 45 M, planing mill 80 M, lath 20 M, sheds 500 M, yard 12,000 M.
Sawmill Equipment: Band headrig, edger, trimmer, lath mill, refuse burner, 4 horses, 3 motor trucks.
Planing Mill: Surfacer, 2 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, H. H. Hempstead; general manager, G. A. Rubedew; sales and traffic manager, D. H. Bickett; sawmill superintendent, W. A. Carter; yard superintendent, H. L. Bennett; filer, R. R. Hagadone.

RUSSELL & PUGH LUMBER CO., Springston, Idaho

Sales Office: Springston.
Shipments: O.-W. R. & N., C. M. & St P., S. I., N. P., G. N.
Product: Red cedar, cottonwood, Douglas red fir, larch, pondosa pine, Idaho white pine, Engelmann spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, match stock, box material, crating material, box shook.
Sawmill Capacity: Lumber 50 M, planing mill 50 M, moulding 1 car mo., shook 15 M, sheds 300 M, yard 10,000 M.
Sawmill Equipment: Band headrig, edger, trimmer, hog, refuse burner, timber sizer, 4 horses, motor truck, full box factory equipment, automatic sprinkler.
Planing Mill: Surfacer, matcher, 2 resaws, rip saw, moulder.
Power: Steam.
Personnel: President, J. J. Pugh; purchasing agent, C. W. Williams; sawmill superintendent, C. N. Downie; yard superintendent, O. K. Myers; box factory superintendent, Chas. G. Tiller; filer, G. F. Russell; master mechanic, C. A. Porter.

RUTLEDGE (Edward) TIMBER CO., Couer d'Alene, Idaho

Sales Office: Weyerhaeuser Sales Co., Spokane, Wash.
Shipments: G. N., N. P., C. M. & St. P.
Product: Idaho white pine, pondosa pine, fir, larch.
Sawmill Capacity: 250 M.

Sawmill Equipment: Band headrig.
Planing Mill: Complete for all standard pine items.
Power: Steam-electric.
Personnel: Manager, George Jewett.

SCHMIDT BROS.,
Greer, Idaho (2 Mills)

Sales Office: Greer.
Shipments: Northern Pacific.
Product: Pondosa pine, shop.
Sawmill Capacity: Lumber 60 M, sheds 1000 M, yard 5000 M.
Sawmill Equipment: Band headrig, circular headrig, 2 edgers, 2 trimmers, 3 horses.
Power: Steam.
Personnel: General manager, Wm. F. Schmidt; filer, W. McGinnis.

SNOW & LAFFERTY,
Tamarack, Idaho

Sales Office: Tamarack.
Shipments: P. & I. N.
Product: Pondosa pine, Douglas fir.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. B. Lafferty.

SORTOR & SONS,
Tetonia, Idaho

Sales Office: Tetonia.
Shipments: O. S. L.; retail.
Product: Douglas red fir, Idaho white pine, Engelmann spruce.
Sawmill Capacity: Lumber 5 M.
Sawmill Equipment: Circular headrig, 2 horses, 2 gas locomotives, 2 motor trucks.
Power: Steam.
Personnel: General manager and sales manager, G. H. Sortor; sawmill superintendent, W. A. Sortor.

STINE LUMBER & SHINGLE CO.,
St. Maries, Idaho

Sales Office: St. Maries.
Shipments: C. M. & St. P.
Product: Pondosa pine, Idaho white pine.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ST. MARIES WHITE PINE CO.,
St. Maries, Idaho

Sales Office: St. Maries.
Shipments: C. M. & St. P.
Product: Idaho white pine, pondosa pine, fir, larch.
Sawmill Capacity: 100 M.
Sawmill Equipment: Band headrig.
Planing Mill: Complete for all standard pine items.
Power: Steam electric.
Personnel: Manager, F. W. Mueller; sales manager, John C. Palmer.

STUNZ BROS.,
Arling, Idaho

Sales Office: Arling.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Emil Stunz.

UHLENKOTT, JOHN J.,
Keuterville, Idaho

Sales Office: Keuterville.
Shipments: C. P. R., via Cottonwood, Idaho.
Product: Pondosa pine, Douglas fir.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, John J. Uhlenkott.

WATER MILL CO.,
Deary, Idaho

Sales Office: Deary.
Shipments: W. I. & M.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Nels Burklund.

WEISER RIVER LUMBER CO.,
Tamarack, Idaho.

Sales Office: Tamarack.
Shipping Point: Strawberry; P. Q. N., U. P.
Product: Douglas red fir, larch, pondosa pine, white fir; common, dimension, box material, crating material, shop, ties, boards.
Sawmill Capacity: Lumber 25 M, planing mill 25 M, yard 300 M pine, 75 M fir.
Sawmill Equipment: Circular headrig, edger, horse.
Planing Mill: Surfacer, rip saw.
Power: Steam.
Personnel: General manager, purchasing agent, sawmill superintendent, Geo. R. Comstock; sales manager, E. A. Sound.

WHITE (A. C.) LUMBER CO.
Dover, Idaho

Sales Office: Dover.
Shipments: G. N., U. P., S. I.
Product: Red cedar, Douglas red fir, larch, pondosa pine, Engelmann spruce, white fir; finish, moulding, common, dimension, siding, timbers, lath, box material, crating material, shop, cut sash stock, frame material, K.D. frames, cut casing and base, car material, ties.
Sawmill Capacity: Lumber 75 M, planing mill 150 M, kiln 72 M, moulding 2 cars mo., lath 15 M, sheds 250 M, yard 15,000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, 8

kilns, refuse burner, stacker, 20 horses, 3 motor trucks, automatic sprinkler.
Factory Equipment: Machinery, equalizers, dadoes, moulders, cutoff saws, etc.; K.D. frames.
Planing Mill: Surfacer, 3 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President and purchasing agent, E. R. McCory; general superintendent, J. F. Ellersick; sales manager, W. J. Johnson; traffic manager, A. M. Christenson; sawmill superintendent, D. Snyder; yard superintendent, H. L. Stafford; frame factory superintendent, U. E. Brock; kiln superintendent, W. H. Chronic; filer, J. B. Lilliard.

WHITE PINE LUMBER CO.,
Orofino, Idaho (2 Mills)

Sales Office: Orofino.
Shipments: N. P., U. P.
Product: Idaho white pine.
Sawmill Capacity: Lumber 90 M, planing mill 30 M (9 hrs.).
Sawmill Equipment (2 mills): Two band headrigs, circular headrig, 3 edgers, 3 trimmers, match block factory, 3 motor trucks.
Planing Mill: Matcher, resaw, rip saw.
Power: Steam-electric.
Personnel: President, G. A. Rogers, Spokane, Wash.; general manager and sales manager, W. B. Kinne; purchasing agent, P. Soderberg; sawmill superintendent, L. Soderberg; yard superintendent, H. S. Detmer; filer, Tom Slotten; master mechanic, W. J. Johnson.

WINTON LUMBER CO.,
Gibbs, Idaho (2 Mills)

Sales Office: Gibbs, Idaho; Security Bldg., Minneapolis, Minn.
Shipping Points: Gibbs and Rose Lake, Idaho; C. M & St. P., U. P., G N., N. P., S. I.
Product: Idaho white pine; finish, common, moulding, flooring, siding, lath, pattern stock, match stock, tank stock, shop.
Sawmill Capacity (Gibbs): Lumber 95 M, planing mill 250 M, lath 30 M, sheds 3000 M, yard 30,000 M. Rose Lake: Lumber 85 M, planing mill 200 M, lath 18 M.
Sawmill Equipment (Gibbs): Band headrig, gang, edger, trimmer, lath mill, 2 hogs, 8 kilns, refuse burner, motor truck, 12 horses, automatic sprinkler. Rose Lake: Band headrig, edger trimmer, hog, 3 motor trucks.
Planing Mill (Gibbs): Surfacer, 4 matchers, resaw, 2 rip saws, 2 moulders. Rose Lake: Surfacers, matchers, rip saws, moulders, resaws.
Power (Gibbs): Steam-electric.
Personnel: President, C. J. Winton; general manager and sales manager, W. S. Rosenberry; traffic manager, C. A. Anderson; sawmill superintendent, A. E. Bronson; yard superintendent, Axe Rosenlund; filer, Chas. Hulse; master mechanic, A. M. Braden. Rose Lake: Manager, D. J. Rosenberry; superintendent, J. J. Crowe.

WOOD RIVER BOX CO.,
Hailey, Idaho

Sales Office: Hailey.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer, box machinery.
Power: Steam.
Personnel: Manager, T. J. Cutler.

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J. A. RANKIN,
General Manager Hammond Lumber Co.,
Samoa, Cal.

MONTANA SAWMILLS

ANACONDA COPPER MINING CO. (Lumber Dept.), Bonner, Mont.

Sales Office: Bonner.
Shipments: N. P., C. M. & St. P.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 200 M.
Sawmill Equipment: Three band headrigs.
Planing Mill: Complete for all standard pine items.
Power: Steam-electric.
Personnel: Manager, W. C. Lubrecht; superintendent, J. F. Main.

AUNE, J. O., Arlee, Mont.

Sales Office: Arlee.
Shipments: Northern Pacific.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BERG, JULIUS, Stryker, Mont.

Sales Office: Stryker.
Shipments: Great Northern.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BLACKFEET INDIAN AGENCY, Browning, Mont.

Shipments: Local use only.
Product: Pondosa pine, fir, larch, spruce.
Sawmill Capacity: 3 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BRACKETT CREEK LUMBER CO., Bozeman, Mont., Box 350

Sales Office: Bozeman.
Shipments: N. P., C. M. & St. P.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, E. T. Rich.

CHAMBERS & FOWLER, Darby, Mont.

Sales Office: Darby.
Shipments: Northern Pacific.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, H. A. Chambers; superintendent, A. J. Fowler.

DESEVE, JOE, Trego, Mont.

Sales Office: Trego.
Shipments: Great Northern.
Product: Fir and larch ties.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DEWEY LUMBER CO., Polson, Mont.

Sales Office: Polson.
Shipments: N. P.; retail.
Product: Douglas red fir, larch, pondosa pine; finish, common, moulding, dimension, flooring, siding, timbers, lath, pattern stock, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, core blocks, cut casing and base, box shook, car material, ties, crossarms.
Sawmill Capacity: Lumber 50 M, planing mill 50 M, moulding 4 cars mo., shook 10 M, lath 6 M, sheds 1000 M, yard 5000 M.
Sawmill Equipment: Band headrig, resaw, 2 edgers, trimmer, lath mill, hog, 3 jitneys.
Planing Mill: Surfacer, matcher, resaw, 2 rip saws, moulder.
Power: Steam.
Personnel: President, general manager and sales manager, W. G. Dewey; traffic manager, Leonard Graves; sawmill superintendent, Nic Commers; yard superintendent, Wm. Roatt; box factory and planing mill superintendent, Al Whitehouse; head filer, E. Elgie; master mechanic, Oscar Anderson.

ECHO LAKE LUMBER CO., Kalispell, Mont., Box 115

Sales Office: Kalispell.
Shipments: Great Northern.
Product: Pondosa pine, Idaho white pine, fir, larch.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Bert C. Protzman.

EMPIRE LUMBER CO., Kalispell, Mont.

Sales Office: Kalispell.
Shipping Point: Kila, Mont.; G. N.
Product: Douglas red fir, larch, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, shop, mining timber.
Sawmill Capacity: Lumber 20 M, planing mill 50 M, sheds 250 M, yard 10,000 M.
Sawmill Equipment: Circular headrig, edger, trimmer.
Planing Mill: Surfacer, matcher, resaw, rip saw, moulder.
Power: Steam.
Personnel: President, John R. Stoltze; manager and sales manager, C. B. March; sawmill superintendent, W. C. March.

FOX LUMBER CO.,
Darby, Mont.

Sales Office: Darby.
Shipments: Northern Pacific.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Wm. F. Fox.

FROST, L. D. & F. C.,
Eureka, Mont.

Sales Office: Eureka.
Shipments: Great Northern.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GARNETT (G. H.) LUMBER CO.,
Hamilton, Mont.

Sales Office: Hamilton.
Shipments: Northern Pacific.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GLEN LAKE LUMBER CO.,
Eureka, Mont.

Sales Office: Eureka.
Shipments: Great Northern.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, A. M. Mikalson.

GLOBE TIMBER CO.,
West Yellowstone, Mont.

Sales Office: West Yellowstone.
Shipments: Northern Pacific.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GRINDE & ROBERTSON,
913 8th Ave. W., Kalispell, Mont.

Sales Office: Kalispell.
Shipments: Great Northern.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HOT SPRINGS LUMBER CO.,
Hot Springs, Mont.

Sales Office: Hot Springs.
Shipping Point: Perma, Mont.; N. P.; retail.
Product: Douglas red fir, larch, pondosa pine; finish, common, dimension, flooring, siding, timbers, pattern stock, tank stock, shop.
Sawmill Capacity: Lumber 35 M, planing mill 50 M, sheds 100 M, yard 3000 M
Sawmill Equipment: Circular headrig, edger, trimmer, 6 horses, 4 motor trucks.
Planing Mill: Surfacer, matcher, rip saw.
Power: Steam.
Personnel: General manager, W. B. Myler.

ISAACS LUMBER & LATH CO.,
Kalispell, Mont.

Sales Office: Kalispell.
Shipments: G. N.; retail.
Product: Douglas yellow fir, larch, pondosa pine, Engelmann spruce; finish, common, dimension, flooring, siding, timbers, lath, crating material, car material, ties.
Sawmill Capacity: Lumber 30 M, planing mill 50 M, sheds 1000 M, yard 10,000 M.
Sawmill Equipment: Circular headrig, edger, trimmer, lath mill, refuse burner, 4 carriers, 2 horses, 6 motor trucks.
Planing Mill: Surfacer, matcher, resaw, rip saw.
Power: Steam-electric.
Personnel: President and general manager, S. D. Isaacs; sales and traffic manager, purchasing agent, yard superintendent, Otha Isaacs; sawmill superintendent, filer, master mechanic, O V. Isaacs.

KALISPELL LUMBER CO.,
Kalispell, Mont.

Sales Office: Kalispell.
Shipments: G. N.; retail.
Products: Douglas red fir, larch, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, crating material, shop, cut casing and base.
Sawmill Capacity: Lumber 45 M, planing mill 100 M, moulding 2 cars mo., lath 5 M, sheds 500 M, yard 8000 M.
Sawmill Equipment: Band headrig, edger, trimmer, lath mill, hog.
Planing Mill: Two matchers, 2 resaws, 2 rip saws, moulder.
Power: Steam.
Personnel: President and general manager, H. G. Miller; sales manager, J. H. Hawkins.

KAROW (H. C.) LUMBER CO.,
Kalispell, Mont.

Sales Office: Kalispell.
Shipments: Great Northern.
Product: Douglas red fir, larch, pondosa pine, Engelmann spruce; finish, common, dimension, flooring, siding, timbers, lath, crating material, ties.
Sawmill Capacity: Lumber 35 M, planing mill 25 M, lath 50 M, yard 5000 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, lath mill, 5 motor trucks, 18 horses.
Planing Mill: Surfacer, matcher, resaw, rip saw.
Power: Steam.
Personnel: General manager, H. C. Karow.

KELSEY LUMBER CO.,
Marion, Mont.

Sales Office: Marion.
Shipments: Great Northern.

Product: Pondosa pine, fir, larch.
Sawmill Capacity: 12 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. F. Kelsey.

KENNEY & KENNEY,
Clyde Park, Mont.

Sales Office: Clyde Park.
Product: Pondosa pine, larch.
Sawmill Capacity: 4 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, R. D. Kenney.

KINSHELLA (J. H.) & SONS,
Fortine, Mont.

Sales Office: Fortine.
Shipments: Great Northern.
Product: Fir and larch ties.
Sawmill Capacity: 50 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LYON (Frank B.) & SON,
Noxon, Mont.

Sales Office: Noxon.
Shipments: Northern Pacific.
Product: Douglas fir ties and mining timbers.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Frank B. Lyon, superintendent, F. Y. Lyon.

McFARLAND, JOHN,
Bonita, Mont.

Sales Office Bonita.
Shipments: Northern Pacific.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 7 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MILLER, IRVIN,
Grey Cliff, Mont.

Sales Office: Grey Cliff.
Shipments: N. P.; retail.
Product: Pondosa pine, Douglas fir.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig, edger, 2 motor trucks, 4 horses.
Power: Steam.
Personnel: Manager, Irvin Miller.

MORIN LUMBER CO.,
Missoula, Mont.

Sales Office: Missoula.
Shipments: N. P., C. M. & St.P.
Product: Pondosa pine.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: Manager, Fred Morin.

NEILS (J.) LUMBER CO.,
Libby, Mont.

Sales Office: American Bank Bldg., Portland, Ore.; Eastern agents, O. J. Brendgord, Box 301, Mt. Vernon, N. Y.
Shipments: G. N.; retail.
Product: Cottonwood, Douglas red fir, larch, pondosa pine, Idaho white pine, Engelmann spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, tank stock, box material, crating material, shop, frame material, car material, ties.
Sawmill Capacity: Lumber 150 M, planing mill 300 M, kiln 115 M, moulding 1 car mo., lath 10 M, sheds 1500 M, yard 50,000 M.
Sawmill Equipment: Two band headrigs, gang, 2 edgers, trimmer, lath mill, hog, 10 kilns, refuse burner, timber sizer, 2 pilers, 10 horses, automatic sprinkler.
Planing Mill: Surfacer, 6 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, J. Neils; general manager, Walter Neils; sales manager, J. F. Fennessy; traffic manager, R. R. Veldman; purchasing agent, Leslie Leigh; sawmill superintendent, W. E. Dexter; yard and kiln superintendent, John Knutson; filer, Jos. Dunn; master mechanic, Frank Bateman.

NICKLE & BERG,
Superior, Mont.

Sales Office: Superior.
Shipments: N. P., C. M. & St. P.
Product: Douglas fir, larch, pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Alex Berg.

POLLEYS LUMBER CO.,
Missoula, Mont.

Sales Office: Missoula.
Shipments: N. P., C. M. & St. P.
Product: Douglas red fir, larch, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, lath, pattern stock, tank stock, box material, crating material.
Sawmill Capacity: Lumber 100 M (18 hrs.), sheds 1250 M, yard 20,000 M.
Sawmill Equipment: Band headrig, edger, trimmer, lath mill, hog, 2 moulders.
Planing Mill: Two surfacers, 2 matchers, resaw, 2 rip saws, 2 moulders.
Powe:r Steam-electric.
Personnel: President and general manager, E. H. Polleys; sales and traffic manager, J. P. Lansing; sawmill superintendent, Wm. Alderman; planing mill and box factory superintendent, Chas. Ryder; head filer, Peter Kulstad.

POSTON BROS.,
Trego, Mont.

Sales Office: Trego.
Shipments: Great Northern.
Product: Fir and larch ties.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SANDPOINT LUMBER & POLE
CO., Troy, Mont.

Sales Office: Troy.
Shipments: Great Northern.

Product: Western red cedar poles, posts and piling.
Sawmill Equipment: Plant burned July, 1928, and has not been rebuilt.
Personnel: President, Howard C. Culver; general manager, Frank C. Culver.

SCHIFFMAN, J. M.,
Butte, Mont.

Sales Office: Butte.
Shipping Point: Lola, Mont., via Northern Pacific.
Product: Mining timbers, ties.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. M. Schiffman.

SCHLYER, L. L.,
Kalispell, Mont.

Sales Office: Kalispell.
Shipping Point: Batavia, Mont., via N. P.
Products: Douglas fir ties.
Sawmill Capacity: 12 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, L. L. Schlyer.

SCHNAGEL (W. G.) LUMBER CO.,
Eureka, Mont.

Sales Office: Eureka.
Shipments: Great Northern.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 12 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, W. G. Schnagel.

SLACK (G. W.) LUMBER CO.,
Belton, Mont.

Sales Office: Belton.
Shipping Point: Egan, Mont., via N. P.
Product: Lodgepole pine lath only.
Sawmill Capacity: 80 M lath.
Power: Steam.
Personnel: Manager, G. W. Slack.

SOMERS LUMBER CO.,
Somers, Mont.

Sales Office: Somers.
Shipments: Great Northern.
Product: Douglas red fir, larch, pondosa pine, Engelmann spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, shop.
Sawmill Capacity: Lumber 125 M, planing mill 150 M, kiln 30 M, yard 30,000 M.
Sawmill Equipment: Two band headrigs, 2 edgers, trimmer, lath mill, hog, 4 kilns, refuse burner, timber sizer, 10 horses, gas locomotive, locomotive crane, 2 motor trucks, monorail.
Planing Mill: Surfacer, 5 matchers, resaw, rip saw, 2 moulders.
Power: Steam-electric.
Personnel: General manager, W. R. Ballord; sales manager, E. N. McDevitt; sawmill superintendent, Chas. Devoe; yard superintendent, L. B. Hagen; kiln superintendent, L. Hopkins; head filer, H. Wilder; master mechanic, Chas. Keeling.

STATE LUMBER CO.,
Columbia Falls, Mont., Box 29

Sales Office: Columbia Falls.
Shipping Point: Half Moon, Mont.; G. N.; retail.
Product: Douglas yellow and red fir, pondosa pine, larch, Idaho white pine, Engelmann spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shop.
Sawmill Capacity: Lumber (9 hrs.) 75 M, planing mill 75 M, moulding 1 car mo., lath 10 M, sheds 500 M, yards 15,000 M.
Sawmill Equipment: Band headrig, resaw, gang, edger, trimmer, lath mill, hog, refuse burner, timber sizer, 19 horses, 2 locomotive cranes, motor truck, Shay locomotive.
Planing Mill: Surfacer, 2 matchers, resaw, rip saw, moulder.
Power: Steam.
Personnel: President, John R. Stoltze; general manager and purchasing agent, J. C. Hendrickson; sawmill superintendent, J. Measure; yard superintendent, L. Measure; planing mill superintendent, W. E. Darsow; head filer, Carl Willis; master mechanic, C. Chagun.

TRENK, HENRY J.,
Ekalaka, Mont.

Sales Office: Ekalaka.
Shipping Point: Baker, Mont.; retail.
Product: Pondosa pine; finish, lath, long timbers.
Sawmill Capacity: Lumber 8 M, planing mill 24 M, lath 5 M, yard 2000 M.
Sawmill Equipment: Circular headrig, edger, lath mill, 12 horses, motor truck, tractors.
Planing Mill: Surfacer.
Personnel: President and manager, H. J. Trenk.

WESTBURG (A. O.) LUMBER CO.,
Columbia Falls, Mont.

Sales Office: Columbia Falls.
Shipments: Great Northern.
Product: Pondosa pine, fir, larch.
Sawmill Capacity: 25 M.
Sawmill Equipment: Band headrig.
Planing Mill: Surfacer.
Power: Steam-electric.
Personnel: Manager, A. O. Westburg.

WIGHT, JOHN,
Bay Horse, Mont.

Sales Office: Bay Horse.
Shipments: Local.
Product: Cottonwood, pondosa pine; common, dimension, siding, timbers, long timbers, ties.
Sawmill Capacity: 1 M.
Sawmill Equipment: Circular head rig, edger.
Personnel: Manager, John Wight.

NEW MEXICO SAWMILLS

BLACK RANGE LUMBER CO., Silver City, N. M.

Sales Office: Silver City.

Shipments: Mills at Fierro and Pinos Altos, N. M.; Santa Fe.

Product: Pondosa pine.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

BREECE (GEO. E.) LUMBER CO., Albuquerque, N. M.

Sales Office: Albuquerque.

Shipping Points: Albuquerque, Alamogordo, N. M.: A. T. & S. F.

Product: Douglas red fir, pondosa pine, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, crating material, shop, cut casing and base, box shook, ties.

Sawmill Capacity (two mills): Lumber, Albuquerque, 150 M, Alamogordo 100 M, planing mill, Albuquerque 200 M, Alamogordo 200 M; shook, Albuquerque 75 M, Alamorgordo 60 M; lath 40 M, sheds 6000 M, yards 50,000 M.

Sawmill Equipment Three band headrigs, 2 resaws, 3 edgers, 2 trimmers, 2 lath mills, 4 hogs, 2 refuse burners, 4 motor trucks, 30 horses, automatic sprinkler.

Planing Mill: Four surfacers, 3 matchers, 5 resaws, 5 moulders.

Power Plant: Albuquerque, all steam; Alamogordo, steam-electric.

Personnel: President, Geo. E. Breece; sales manager, A. H. Heyn; traffic manager, E. W. Hohnhaus; purchasing agent, Ray Moore; sawmill superintendent, J. W. Houston; yard superintendent, A. W. Yerka; box factory superintendent, W. H. Wilcox; head filer, Wm. Ohge; master mechanic, H. L. Seymour.

CONTINENTAL TIE & LUMBER CO., Cimarron, N. M.

Sales Office: Cimarron.

Shipments: A. T. & S. F.

Product: Douglas red fir, pondosa pine; finish, moulding, common, dimension, siding, timbers, crating material, box shook, ties.

Sawmill Capacity (three mills): Lumber 25 M, planing mill 20 M.

Sawmill Equipment: Three circular headrigs, 3 edgers, 3 trimmers.

Planing Mill: Three surfacers, matcher, 2 resaws, 2 rip saws, 2 moulders.

Power: Steam.

Personnel: President, T. W. Schomburg; general manager, H. G. Frankenburger.

CULBERTSON, W. F., Cloudcroft, N. M.

Sales Office: Cloudcroft.

Shipments: Southern Pacific.

Product: Pondosa pine.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, W. F. Culbertson.

FOY, THOMAS, Pinos Altos, N. M.

Sales Office: Pinos Altos.

Shipments: Santa Fe.

Product: Pondosa pine.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, Thomas Foy.

GROSS KELLY CO., Las Vegas, N. M.

Sales Office: Las Vegas.

Shipping Point: Las Vegas, Springer and Mountain Air, N. M.; A. T. & S. F.

Product: Douglas red fir, pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, box material, crating material, K.D. frames, R.G. clears, ties, crossarms.

Sawmill Capacity: Lumber 100 M, planing mill 15 M, kiln for finished stock only.

Planing Mill: Surfacer, matcher, resaw, 2 rip saws, moulder.

Power: Steam-electric.

Personnel: President, H. W. Kelly; general and sales manager, purchasing agent, Clarence Iden; yard and box factory superintendent, G. C. McGee.

LEE, BEN, Tres Piedras, N. M.

Sales Office: Tres Piedras.

Shipments: Santa Fe.

Product: Pondosa pine.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, Ben Lee.

McCURDY, H. T., Espanola, N. M.

Sales Office: Espanola.

Shipments: D. & R. G.

Product: Pondosa pine.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, H. T. McCurdy.

McGAFFEY CO., McGaffey, N. M.

Sales Office: Albuquerque, N. M.

Shipping Point: Perea, N. M.; Santa Fe.

Product: Pondosa pine, white pine; finish, moulding, common, dimension, siding, timbers, lath, shop, ties, mixed car shipments.

Sawmill Capacity: Lumber 50 M, planing

mill 50 M, lath 15 M, sheds 1000 M, yards 8000 M.
Sawmill Equipment: Band headrig, edger, trimmer, lath mill, hog, refuse burner, gas locomotive.
Planing Mill: Surfacer, matcher, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: Manager, S. A. Horabin; purchasing agent, O. Zimmerman; sawmill superintendent, B. Stansberry; yard superintendent, D Hollis.

MOUNT TAYLOR LUMBER CO., Albuquerque, N. M.

Sales Office: Albuquerque (under organization).
Shipments: Santa Fe.
Product: Ties.
Personnel: L. L. Fleig, Fred E. Wilson, F. K. Smith, S. P. Smith.

ROMERO, REYMUNDO, Torreon, N. M.

Sales Office: Torreon.
Shipments: Santa Fe.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SANTA BARBARA TIE & POLE CO., Tres Ritos, N. M.

Sales Office: Tres Ritos.
Shipments: Santa Fe.
Product: Ties only.
Sawmill Capacity: 30 M.
Sawmill Equipment: Several portable circular mills.
Power: Steam.
Personnel: Manager, C. C. Keeble.

SOUTHWEST LUMBER CO., Alamogordo, N. M.

Sales Office: Alamogordo.
Shipments: Southern Pacific.
Product: Douglas red fir, California white pine, Engelmann spruce, white fir; finish, moulding, common, dimension, siding, flooring, timbers, lath, box material, crating material, shop, box shook, car material, ties.
Sawmill Capacity: Lumber 100 M, planing mill 150 M, shook 10 M, lath 10 M, yard 25,000 M.
Sawmill Equipment: Two band headrigs, edger, trimmer, lath mill, hog, refuse burner, 5 horses.
Planing Mill: Two surfacers, 2 matchers, 2 resaws, 2 rip saws, moulder.
Power: Steam.
Personnel: President and general manager, Louis Carr; sales manager, J. A. Tatum; purchasing agent, F. T. West; sawmill superintendent, T. B. Tarter; yard superintendent, H. F. Carr; box factory superintendent, C. C. Hastings; filer, J. H. Read.

TULAROSA TIE & LUMBER CO., Tularosa, N. M.

Sales Office: Tularosa. Agents: 700 Otis Bldg., Chicago, Ill.
Shipments: Southern Pacific; retail.
Product: Douglas red fir, pondosa pine, California white pine, Sitka spruce, Engelmann spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, shop, car material, ties, railroad material.
Sawmill Capacity: Lumber 75 M; planing mill 10 M; moulding 2 cars mo.; lath 10 M; sheds 100 M; yards 4000 M.
Sawmill Equipment: 2 circular headrigs, 2 resaws, 2 edgers, 2 trimmers, lath mill, 60 lumber buggies, 6 horses.
Planing Mill: 2 surfacers, 2 resaws, 2 rip saws, moulder.
Power: Steam.
Personnel: President, B. J. Altheimer; general manager, S. J. Hughes; sales manager, V. S. Heatherly; sawmill superintendent, Wm. Fleetwood; yard superintendent, J. B Livingston; planing mill superintendent, D. L. Gates.

WHITE PINE LUMBER CO., Bernallilo, N. M.

Sales Office: Bernallilo.
Shipments: Santa Fe.
Product: Pondosa pine.
Sawmill Capacity: 100 M.
Sawmill Equipment: Band headrig.
Planing Mill: Complete with box factory.
Power: Steam-electric.
Personnel: Manager: F. H. Porter.

The Mechanical Features of THE TIMBERMAN Appreciated

I read each issue of THE TIMBERMAN with much satisfaction. The journal contains more practical mechanical information than any other lumber journal published.

J. B. SHOBERT,
Sawmill Designer, San Francisco, Cal.

COLORADO SAWMILLS

ALMGREN BROS. & LINDBERG,
Jefferson, Colo.

Sales Office: Jefferson.
Shipments: Colorado & Southern.
Product: Alpine fir, Engelmann spruce.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BERG & SON LUMBER CO.,
Oak Creek, Colo.

Sales Office: Oak Creek.
Shipments: Denver & Salt Lake truck.
Product: Lodgepole pine, Engelmann spruce; box shook, long timbers, ties, dimension, finish, common, flooring, siding, lath.
Sawmill Capacity: 20 M, lath 8 M.
Sawmill Equipment: Circular headrig, edger, trimmer, lath mill, 24 horses, 2 motor trucks.
Planing Mill: Surfacer, matcher.
Personnel: President, Geo. H. Berg; yard superintendent, head filer, master mechanic, James Berg.

DURANGO LUMBER CO.,
Durango, Colo.

Sales Office: Durango.
Shipments: D. & R. G. W.; retail.
Product: Pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, lath.
Sawmill Capacity: Lumber 10 M, planing mill 10 M.
Personnel: President, W. S. Pickerill; sawmill superintendent, John R. Nelson.

FUNK & SON,
Parlin, Colo.

Sales Office: Parlin.
Shipments: D. & R. G. W.; retail.
Product: Douglas yellow and red fir; Engelmann spruce; ties.
Sawmill Capacity: 50 M.
Power: Steam.
Personnel: General manager, S. E. Funk.

GREEN RIDGE LUMBER CO.,
Yampa, Colo.

Sales Office: Yampa.
Shipments: D. & S. L.
Product: Engelmann spruce, fir.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

JENKINS, JOHN C., JR.,
East Portal, Colo.

Sales Office: East Portal.
Shipments: D. & S. L.
Product: Engelmann spruce, fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

KOCH (E. H.) LUMBER CO.,
Minturn, Colo.

Sales Office: Minturn.
Shipping Point: Doud Spur, Colo.; D. & R. G. W.
Product: Engelmann spruce, cottonwood, balsam, lodgepole pine; finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, car material, ties. Specialty, mine props.
Sawmill Capacity: Lumber 25 M, planing mill 25 M, moulding half car mo., lath 15 M.
Sawmill Equipment (2 mills): Two circular headrigs, resaw, edger, lath mill, carrier, 24 horses, timber framer.
Planing Mill: Three surfacers, matcher, resaw, rip saw.
Personnel: President, E. H. Koch; yard superintendent, John Phillip; head filer and master mechanic, Scott Sawyer.

NEW MEXICO LUMBER CO.,
McPhee, Colo.

Sales Office: Denver, Colo.
Shipping Point: Dolores, Colo.; R. G. & S.
Product: Pondosa pine; finish, moulding, common, dimension, flooring, siding, timbers, lath, K.D. common, pattern stock, match stock, tank stock, box material, shop, box shook, K.D. clears, ties.
Sawmill Capacity: Lumber 100 M, planing mill 300 M, kiln 50 M, moulding 5 cars mo., sheds 300 M, yard 1000 M.
Sawmill Equipment: Band headrig circular headrig, resaw, 2 edgers, trimmer, lath mill, 2 hogs, dry kilns, refuse burner, steam locomotive, automatic sprinkler.
Planing Mill: Surfacer, matcher, resaw, rip saw, 2 moulders.
Personnel: President and general manager, John Zalahn; sales manager, J. Elmer McPhee; traffic manager, E. L. Adams; sawmill superintendent, Ben Byars; yard superintendent, J. C. Hill; kiln superintendent, C. H. Cunningham; head filer, G. M. Green; master mechanic, M. J. Powers.

TURKEY CREEK LUMBER CO.,
Mancos, Colo.

Sales Office: Mancos.
Shipments: R. G. S
Product: Engelmann spruce, pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, B. F. Magness.

WYOMING SAWMILLS

NELSON, CARL F., Aladdin, Wyo.

Sales Office: Aladdin.
Shipments: C. N. W.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SCHOFIELD BROS., Wilson, Wyo.

Sales Office: Wilson.
Shipments: Union Pacific.
Product: Ties.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

STANDARD TIMBER CO., Evanston, Wyo.

Sales Office: Evanston.
Shipments: Union Pacific.
Product: Pondosa pine.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

STAR LUMBER CO., Afton, Wyo.

Sales Office: Afton.
Shipments: Union Pacific.
Product: Douglas fir, pine.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

UPPER GREEN RIVER LUMBER CO., Kendall, Wyo.

Sales Office: Kendall.
Shipments: Union Pacific.
Product: Lodgepole pine, fir, spruce.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, L. E. Cooper.

WOOD BROTHERS, Aladdin, Wyo.

Sales Office: Aladdin.
Shipments: C. N. W.
Product: Pondosa pine.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, W. W. Wood.

WYOMING TIMBER CO., Hanna, Wyo.

Sales Office: Hanna.
Shipments: Union Pacific.
Product: Lodgepole pine ties.
Sawmill Capacity: Several portable mills.
Personnel: Manager, C. D. Williamson.

ARIZONA SAWMILLS

ARIZONA LUMBER & TIMBER CO., Flagstaff, Ariz.

Sales Office: Flagstaff.
Shipments: Santa Fe.
Product: Pondosa pine.
Sawmill Capacity: 150 M.
Sawmill Equipment: Double band headrig.
Planing Mill: Complete with remanufacturing plant.
Power: Steam-electric.
Personnel: Manager, I. B. Koch.

CRANDALL BROS., Pinedale, Ariz.

Sales Office: Pinedale.
Shipments: Apache Railway.
Product: Pondosa Pine.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Co-partners, John, Horace, George and Glenn Crandall.

B. C. & F. LUMBER CO., Inc., Phoenix, Ariz.

Sales Office: Phoenix (also at Pima).
Shipments: Santa Fe.
Product: Engelmann spruce, Douglas fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, C. I. Beck; superintendent, J. N. Honnell.

CADY LUMBER CORPORATION, Flagstaff, Ariz. (also at McNary)

Sales Office: McNary, Ariz.
Shipments: Southern Pacific, Santa Fe.
Product: Pondosa pine.
Sawmill Capacity: 75 M.
Sawmill Equipment: Band headrig.
Planing Mill: Complete with box factory.
Power: Steam-electric.

CADY LUMBER CORPORATION, McNary, Ariz. (also at Flagstaff)

Sales Office: McNary.
Shipments: Southern Pacific, Santa Fe
Product: Pondosa pine.
Sawmill Capacity: 350 M.
Sawmill Equipment: Three band head rigs.
Planing Mill: Complete with box factory.
Power: Steam-electric.

FISH & JACOBS, Winona, Ariz.

Sales Office: Winona.
Shipments: Santa Fe.
Product: Pondosa pine.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FLAGSTAFF LUMBER CO., Flagstaff, Ariz.

Sales Office: Cady Lumber Corp., McNary, Ariz.
Shipments: Santa Fe.
Product: Pondosa pine.
Sawmill Capacity: 75 M.
Sawmill Equipment: Band headrig.
Planing Mill: Complete with box factory.
Power: Steam-electric.

McDONALD LUMBER CO., Camp Verde, Ariz.

Sales Office: Camp Verde.
Shipments: Santa Fe.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Benjamin McDonald.

SAGINAW & MANISTEE LUMBER CO., Williams, Ariz.

Sales Office: Williams.
Shipments: Santa Fe.
Product: Pondosa pine.
Sawmill Capacity: 120 M.
Sawmill Equipment: Double band headrig.
Planing Mill: Complete with box factory.
Power: Steam-electric.
Personnel: Manager, R. A. Nickerson; superintendent, R. E. Way.

STANDARD LUMBER MILLS, Inc. Standard, Ariz.

Sales Office: McNary, Ariz.
Shipments: Santa Fe
Product: Pondosa pine.
Sawmill Capacity: 75 M.
Sawmill Equipment: Band headrig.
Planing Mill: Complete with box factory.
Power: Steam-electric.

WEBB BROS., Pinedale, Ariz.

Sales Office: Pinedale.
Shipments: Apache Railway.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. H. Webb.

SOUTH DAKOTA SAWMILLS

BRIGHAM & SONS, Whitewood, S. D.

Sales Office: Whitewood.
Shipments: C. & N. W.
Product: Pondosa pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, N. Brigham.

DUNCAN, A. L., Custer, S. D.

Sales Office: Custer.
Shipments: C. B. & Q.
Product: Pondosa pine.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, A. L. Duncan.

HAZELTINE, P., Keystone, S. D.

Sales Office: Keystone.
Shipments: C. B. & Q.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, P. Hazeltine.

HOMESTAKE MINING CO. (Lumber and Timber Dept.), Nemo, S. D.

Sales Office: Nemo.
Shipping Points: Nemo, Lead and Elmore, S. D.
Product: Pondosa pine; finish, moulding, common, dimension, flooring, timbers, siding, lath, shingles, pattern stock, box material, crating material, long timbers.
Sawmill Capacity: Lumber 80 M, planing mill 100 M, kiln 10 M, moulding 3 cars mo., lath 40 M, shingles 20 M, sheds 500 M, yard 15,000 M.
Sawmill Equipment: Band headrig circular headrig, 2 edgers, 2 trimmers, 2 lath mills, shingle machine, hog, kiln, refuse burner, 2 mine timber framers.
Planing Mill: Two surfacers, 4 matchers, 2 resaws, 2 rip saws, 3 moulders.
Power: Steam.
Personnel: Manager, W. D. Beardshear; mill superintendents, J. M. Jefson and H. F. Pond.

MAUDLIN, W. T., Custer, S. D.

Sales Office: Custer.
Shipments: C. B. & Q.
Product: Pondosa pine.
Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. T. Maudlin.

O'CONNOR, MYRON, Custer, S. D.

Sales Office: Custer.
Shipments: C. B. & Q.
Product: Pondosa pine.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Myron O'Connor.

OVERGAARD, C., Keystone, S. D.

Sales Office: Keystone.
Shipments: C. B. & Q.
Product: Pondosa pine.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, C. Overgaard.

PROVINES, THOMAS H., Hill City, S. D.

Sales Office: Hill City.
Shipments: C. B. & Q.
Product: Pondosa pine.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Thomas H. Provines.

RUSH BROTHERS, Rapid City, S. D.

Sales Office: Rapid City.
Shipments: C. B. & Q.
Product: Pondosa pine
Sawmill Capacity: 10 M
Sawmill Equipment: Circular headrig
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, B. Rush.

WARREN-LAMB LUMBER CO., Rapid City, S. D.

Sales Office: Rapid City; agents, 551 5th Ave., New York; 360 N. Mich. Ave., Chicago, Ill.
Shipments: C. & N. W., C. M. & St. P., R. C., B. H. & W.; retail.
Product: Pondosa pine; finish, moulding, common, dimension, flooring, timbers, siding, lath, K.D. common, tank stock, box material, crating material, cut door stock, frame material, core blocks, cut casing and base, box shook, K.D. clears, mouldings, pine furniture cuts, glued stock.
Sawmill Capacity: Lumber 72 M, planing mill 216 M (24 hrs.), kiln 40 M, mouldings 15 cars mo., shook 25 M, lath 25 M, sheds 1500 M, yard 12,000 M.
Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, lath mill, hog, 3 kilns, 3 jitneys, 20 horses, 10 motor trucks, automatic sprinkler.
Planing Mill: Three surfacers, 2 matchers, 3 resaws, 5 rip saws, 6 moulders.
Power: Steam-electric.
Personnel: President and general manager, C. C. Warren; sales and traffic manager, C. J. Warren; purchasing agent, W. H. Jackson; sawmill superintendent, Giolla Stewart; yard and kiln superintendent, J. E. Bevington; box factory superintendent, T. W. Curtis; head filer, A. Mager; master mechanic, Geo. Stewart.

Every Company for Which I Have Ever Worked Takes THE TIMBERMAN

Every company for which I have ever worked has subscribed for THE TIMBERMAN. Oftentimes when an important man was required I looked up THE TIMBERMAN and could always get in touch with good men. Used machinery of every character is generally found in THE TIMBERMAN'S classified advertising columns.

A. F. WINDAN,
Supt. Genoa Bay Lumber Co.,
Genoa Bay, B. C.

ALASKA SAWMILLS

ALASKA SPRUCE MILLS, Inc., Petersburg, Alaska.

Sales Office: Petersburg.
Shipments: Local and cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ARNESON, IVER, Baranof, Alaska.

Sales Office: Baranof.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BERG, C. A., Caswell, Alaska; Indian, Alaska.

Sales Office: Anchorage, Alaska.
Shipping Point: Anchorage, Indian, Caswell; Alaska R. R.; retail.
Product: Sitka spruce, Engelmann spruce; finish, common, dimension, siding, flooring, timbers, ties.
Sawmill Capacity: Lumber 15 M, planing mill 20 M.
Sawmill Equipment: Two circular headrigs, 2 edgers, 2 trimmers.
Planing Mill: Two matchers.
Power: Steam.

BURK MILL, Indian, Alaska.

Sales Office: Indian.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BURNETT INLET PACKING CO., Burnett Inlet, Alaska, via Wrangell.

Product: Box shook for company's own requirements.
Sawmill Equipment: Circular headrig.
Power: Steam.

CHICHAGOF MINES, Ltd., Chichagof, Alaska.

Sales Office: Chichagof.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CHILKAT OIL CO., Katalla, Alaska.

Sales Office: Katalla.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CORDOVA MILL & LUMBER CO., Cordova, Alaska.

Sales Office: Cordova.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DEMMERT, CHAS., Klawack, Alaska.

Sales Office: Klawack.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

GUSTAVUS LUMBER MILLS, Gustavus, Alaska.

Sales Office: Gustavus.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HANCOCK BROS., Cordova, Alaska.

Sales Office: Cordova.
Shipments: Local, cargo.
Porduct: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HIDDEN FALLS MILL CO., Hidden Falls, Alaska.

Sales Office: Hidden Falls.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HIRST-CHICHAGOF MINING CO., Chichagof, Alaska.

Sales Office: Chichagof.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HYDER LUMBER CO., Hyder, Alaska.

Sales Office: Hyder.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

INDEPENDENT LUMBER CO.,

Fairbanks, Alaska.

Sales Office: Fairbanks.

Shipments: Local, cargo.

Product: Sitka spruce, hemlock, cedar.

Sawmill Capacity: 30 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

INNOKO LUMBER CO.,

McGrath, Alaska.

Sales Office: McGrath.

Shipments: Local, cargo.

Product: Sitka spruce, hemlock, cedar.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

ITJEN, MARTIN,

Skagway, Alaska.

Sales Office: Skagway.

Shipments: Local, cargo.

Product: Sitka spruce, hemlock, cedar.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

JUNEAU LUMBER MILLS, Inc.,

Juneau, Alaska.

Sales Office: Juneau.

Shipments: Cargo.

Product: Red cedar, hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, box shook, R.G. clears, long timbers, ties.

Sawmill Capacity: Lumber 100 M, planing mill 160 M (8 hrs.), kiln 40 M, moulding 1 car mo., shook 45 M, sheds 1600 M, yard 2500 M.

Sawmill Equipment: Band headrig, resaw, edger, 2 trimmers, 3 kilns, refuse burner, 2 jitneys, horse, gantry crane.

Planing Mill: Two surfacers, matcher, 2 resaws, 3 rip saws, moulder.

Power: Steam-electric.

Personnel: President and general manager, Roy Rutherford; sawmill superintendent, R. A. Simmons; yard superintendent, J. B. Smith; box factory superintendent, A. Anderson; head filer, O. E. Flann; master mechanic, J. B. Dalton.

KANE, L.,

Hoonah, Alaska.

Sales Office: Hoonah.

Shipments: Cargo, local.

Product: Sitka spruce, hemlock, cedar.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

KATMAI PACKING CO.,

Uzinki, Alaska.

Sales Office: Uzinki.

Shipments: Local, cargo.

Product: Sitka spruce, hemlock, cedar.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

KENNECOTT COPPER CORP.,

Latouche, Alaska.

Shipments: Local, cargo.

Product: Sitka spruce, hemlock, cedar; mining timbers, company's consumption only.

Sawmill Capacity: 10 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Superintendent, B. Van Presley.

KETCHIKAN SPRUCE MILLS

Ketchikan, Alaska

Sales Office: 968 Stuart Bldg., Seattle, Wash.

Shipping Point: Ketchikan.

Shipments: Via Prince Rupert, B. C., over Canadian National Railway; cargo, retail.

Product: Red and yellow cedar, hemlock, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, pattern stock, box material, shop, ladder stock, box shook, R. G. clears, K. D. clears, ties, rough and A. D. green spruce clears, boxes, common and dimension.

Sawmill Capacity: Lumber 80 M, planing mill 80 M, kiln 25 M, shook 40 M, sheds 500 M, yards 4000 M.

Sawmill Equipment: Band headrig, resaw, edger, trimmer, hog, kiln, refuse burner, 2 jitneys, 3 motor trucks.

Planing Mill: Surfacer, matcher, rip saw.

Power: Electric.

Personnel: President, Eldon J. Daly; sales manager, F. G. Brynalson; sawmill superintendent, Milton J. Daly; yard superintendent, E. Peterson; factory superintendent, H. M. Callin; head filer, C. W. McKinney; master mechanic, C. R. Neill.

KNUTSEN BROS.,

Petersburg, Alaska.

Sales Office: Petersburg.

Product: Red cedar, yellow cedar; box material, crating material.

Sawmill Capacity: Lumber 7 M, planing mill 7 M, sheds 50 M, yard 1000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, refuse burner.

Planing Mill: Surfacer, matcher.

Power: Steam.

Personnel: President, Peter Knutsen; sales manager, Ole Knutsen.

LaBELLE, F.,

Kaltag, Alaska.

Sales Office: Kaltag.

Shipments: Local, cargo.

Product: Sitka spruce, Alaska yellow cedar.

Sawmill Capacity: 5 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

LANE (M. E.) & SONS,

Box 1709, Ketchikan, Alaska.

Sales Office: Ketchikan.

Shipments: Local, cargo.

Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

McKINNEY, M., Wrangell, Alaska.

Sales Office: Wrangell.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

METLAKATLA SAWMILL, Metlakatla, Alaska.

Sales Office: Metlakatla.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

NORTHWEST MILL CO., Petersburg, Alaska.

Sales Office: Petersburg.
Shipping Point: Seattle, Wash.; steamer to Seattle.
Product: Hemlock, Sitka spruce; finish common, dimension, flooring, siding, timbers, box material, shop, ladder stock, airplane stock.
Sawmill Capacity: Lumber 20 M, planing mill 20 M, sheds 100 M, yard 500,000 M.
Sawmill Equipment: Circular headrig, edger, hand trimmer, jitney.
Planing Mill: Surfacer, moulder, matcher.
Power: Steam.
Personnel: President and general manager, Oscar Sather.

RUBY LUMBER CO., Ruby, Alaska.

Sales Office: Ruby.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SEWARD LUMBER CO., Seward, Alaska.

Sales Office: Seward.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SHOTTER & DODGE, Hoonah, Alaska.

Sales Office: Hoonah.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 5 M
Sawmill Equipment: Circular headrig.
Power: Steam

SITKA SPRUCE LUMBER & BOX CO., Sitka, Alaska.

Sales Office: Sitka.
Shipments: Local, cargo.
Product: Sitka spruce, hemlock, cedar.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

WRANGELL LUMBER & BOX CO., Wrangell, Alaska.

Sales Office: Wrangell.
Shipments: Prince Rupert, C. N. R.; retail, cargo.
Product: Red cedar; common, dimension, flooring, siding, timbers, tank stock, box material, crating material, shop, ladder stock, box shook, R.G. clears, long timbers, ties.
Sawmill Capacity: Lumber 75 M., planing mill 75 M, shook 45 M, sheds 400 M, yard 4000 M.
Sawmill Equipment: Circular headrig, resaw, edger, 3 jitneys.
Planing Mill: Surfacer, matcher, resaw, 3 rip saws.
Power: Steam.
Personnel: President and general manager, N. Nussbaumer; sales manager, A. M. Bronson; purchasing agent, L. B. Chisholm; sawmill superintendent, Geo. R. Sylvester; yard superintendent, Wm. Morrison; box factory superintendent, Frank Goodrich; filer, W. H. Smith; master mechanic, G. T. McKinney.

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BRITISH COLUMBIA SAWMILLS

ABBOTSFORD LUMBER CO., Ltd., Abbotsford, B. C.

Sales Office: Abbotsford.

Shipments: C. P. R., C. N. R., B. C. E. R., G. N.; retail.

Product: Red cedar, Douglas yellow fir, hemlock, maple; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, R. G. clears, K. D. clears, long timbers.

Sawmill Capacity: Lumber 100 M, planing mill 180 M, kiln 75 M, moulding 1 car mo., lath 10 M, shingles 75 M, sheds 3000 M, yards 6000 M.

Sawmill Equipment: Circular headrig, pony band, resaw, edger, 3 trimmers, lath mill, 3 shingle machines, 3 kilns, refuse burner, timber sizer, 3 jitneys, 8 horses, locomotive crane, 3 motor trucks, automatic sprinkler.

Planing Mill: Surfacer, matcher, resaw, moulder.

Power: Electric.

Personnel: President and general manager, J. Rigar Trethewey; sales manager, traffic manager and purchasing agent, A. Van Puyenbroek; sawmill superintendent, R. O. Newcombe.

ALBERNI PACIFIC LUMBER CO., Ltd., Port Alberni, B. C.

Sales Office: Port Alberni.

Shipments: C. P. R.; cargo, retail.

Product: Red cedar, Douglas yellow fir, hemlock, larch, white pine, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, tank stock, car material, R.G. clears, K.D. clears, Jap squares, ties.

Sawmill Capacity: Lumber 200 M, planing mill 400 M, kiln 40 M, moulding 2 cars mo., lath 25 M, shingles 140 M, sheds 2500 M, yard 14,000 M.

Sawmill Equipment: Band headrig, 2 resaws, edger, trimmer, lath mill, 4 shingle machines, hog, 2 kilns, refuse burner, timber sizer, 3 carriers, 2 gantry cranes, locomotive crane.

Planing Mill: Two surfacers, matcher, rip saw, moulder.

Power: Steam and electric.

Personnel: President, M. A. Grainger; general manager, Ross Pendleton; sales manager, J. A. McMillan; general superintendent and purchasing agent, E. S. Glaspie; head filer, E. E. Eddy.

ALBERTA LUMBER CO., Ltd., 760 6th Ave. W., Vancouver, B. C.

Sales Office: Vancouver; agents: D. K. McLeod, Saskatoon, Sask.

Shipments: C. P. R., C. N. R., G. N., B. C. E., P. G. E.; cargo, retail.

Product: Red cedar, Douglas yellow and red fir, hemlock, Sitka spruce; finish, moulding, dimension, flooring, siding, timbers, tank stock, crating material, cut stock, car material, R.G. clears, K.D clears, Jap squares, long timbers, ties.

Sawmill Capacity: Lumber 200 M, planing mill 80 M (8 hrs.), moulding 10 M daily, lath 20 M, sheds 3500 M, yard 4000 M.

Sawmill Equipment: Band headrig, pony band, resaw, edger, trimmer, lath mill, 2 hogs, 6 kilns, refuse burner, timber sizer, 2 carriers, jitney, 2 horses, gantry crane, bridge crane, 6 motor trucks, monorail, automatic sprinkler.

Planing Mill: Surfacer, 3 matchers, rip saw, 2 moulders.

Power: Steam-electric.

Personnel: President and general manager, C. McRae; sales manager, R. McLennan; purchasing agent, G. E. Morrison; sawmill superintendent, Dave Hurdle.

ALLUVIA LUMBER CO., Ltd., Alberni, B. C., Box 38

Sales Office: Box 38, Alberni.

Shipping Point: Port Alberni, B. C.; C. P. R.; retail.

Product: Douglas red fir, hemlock; common, dimension, timbers, box material, car material, Jap squares, ties, cross-arm.

Sawmill Capacity: Lumber 10 M, planing mill 20 M, shook 10 M, yard 250 M.

Sawmill Equipment: Circular headrig, edger, 2 horses, motor truck.

Power: Steam.

Personnel: General manager, James R. Motion; sawmill superintendent, Gordon Motion.

ARROW LAKES LUMBER CO., Ltd., Nakusp, B. C.

Sales Office: 228 Traders Bldg., Calgary, Alberta.

Shipments: C. P. R., C. N. R.

Product: Red cedar, Douglas red fir, hemlock, Idaho white pine, Engelmann spruce; finish, moulding, common, dimension, flooring, siding, timbers, pattern stock, match stock, tank stock, box material, crating material, shop.

Sawmill Capacity: Lumber 40 M, planing mill 40 M, sheds 250 M, yard 4000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, refuse burner, 6 horses.

Planing Mill: Matcher, resaw, rip saw, moulder.

Power: Steam.

Personnel: President and general manager, Chas. Howarth; sales manager, H. C. Poulsen; sawmill superintendent, Chas. Turner.

BAIN, PETER, Dewdney, B. C.

Sales Office: Dewdney.
Shipments: C. P. R., C. N. R.
Product: Douglas fir, hemlock
Sawmill Capacity: 75 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, Peter Bain.

BAKER LUMBER CO., Ltd., Waldo, B. C.

Sales Office: Waldo.
Shipments: C. P. R.
Product: Douglas fir, spruce, larch.
Sawmill Capacity: 85 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, C. D. McNab.

BARNET LUMBER CO., Ltd., Barnet, B. C.

Sales Office: Barnet.
Shipments: Cargo, retail.
Product: Douglas yellow fir; finish, common, moulding, dimension, flooring, siding, timbers, lath.
Sawmill Capacity: Lumber 450 M, planing mill 85 M, kiln 85 M, lath 80 M, sheds 6000 M, yard 20,000 M.
Sawmill Equipment: Two band headrigs, gang, 2 resaws, edger, 3 trimmers, 2 lath mills, 2 hogs, 8 kilns, refuse burner, timber sizer, 6 carriers, 2 jitneys, bridge crane, locomotive crane, 5 motor trucks, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, resaw, rip saw, 2 moulders.
Power: Electric-steam.
Personnel: President, H. J. Clough; general manager, F. E. Reid; sales manager, Wm. Johnston; traffic manager, N. R. Morley; purchasing agent, M. Skelding; sawmill superintendent, J. Whittaker; yard superintendent, J. Hood; kiln superintendent, A. R. Maddux; filer, Clyde Main; master mechanic, Chas. Broadbent; chief engineer, H. Neale.

BARR BROS. LUMBER CO., Ltd., Mile 42, P. G. E., B. C.

Sales Office: Mile 42, P. G. E.
Product: Douglas fir.
Shipments: P. G. E., C. P. R.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. J. Barr.

B. C. FIR & CEDAR LUMBER CO., Ltd., Foot Laurel St., Vancouver, B. C.

Sales Office: Vancouver.
Shipments: C. P. R., C. N. R.; cargo.
Product: Douglas fir, spruce, red cedar.
Sawmill Capacity: 150 M.
Sawmill Equipment: Band headrig.
Planing Mill: Complete for all standard items.
Power: Steam-electric.
Personnel: Manager, W. S. Burley; superintendent, E. J. Keating.

B C SPRUCE MILLS, Ltd., Lumberton, B. C.

Sales Office: Plymouth Bldg., Minneapolis, Minn.; S. L. Boyd, sales manager.
Shipments: C. P. R.
Product: Larch, Engelmann spruce, finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, crating material.
Sawmill Capacity: Lumber 175 M, planing mill 250, lath 35 M, yard 40,000 M.
Sawmill Equipment: Band headrig, gang, resaw, 3 edgers, 2 trimmers, lath mill, hog, refuse burner, 4 motor trucks, automatic sprinkler.
Planing Mill: Four matchers, resaw, rip saw, moulder.
Power: Steam.
Personnel: President, C. H. Werden; manager, H. P. Klinestiver; sawmill superintendent, F. H. Andrew; purchasing agent, O. N. Jacobson; yard superintendent, W. L. Hunter; planing mill superintendent, H. Piper; filer, H. J. McDougall; master mechanic, L. M. Campbell.

BELL LUMBER & POLE CO., Ltd., Enderby, B. C.

Sales Office: Enderby.
Shipments: C. P. R.
Product: Douglas fir, pine.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, M. J. Bell.

BEND LUMBER CO., Ltd., Dome Creek, B. C.

Sales Office: Bend, B. C.
Shipments: C. N. R.
Product: Engelmann spruce; finish, common, dimension, flooring, siding, timbers, pattern stock, match stock, tank stock, box material, crating material, shop.
Sawmill Capacity: Lumber 60 M, planing mill 150 M, sheds 100 M, yard 3000 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, refuse burner, jitney, 2 horses.
Planing Mill: Two surfacers, resaw.
Power: Steam.
Personnel: President, W. N. Jaeck; general and sales manager and purchasing agent, Chas. E. Jaeck; sawmill superintendent, filer and master mechanic, A. V. Carlson.

BIG BAY LUMBER CO., Ltd., Prince Rupert, B. C.

Sales Office: H. R. MacMillan Export Co., Vancouver, B. C.
Shipments: C. N. R.; cargo.

Product: Sitka spruce, cedar, hemlock.
Sawmill Capacity: 50 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, George McAfee.

BRITISH COLUMBIA MANUFACTURING CO., Ltd., New Westminster, B. C.

Sales Office: New Westminster.
Shipments: C. P. R., C. N. R., G. N., N. P.
Product: Hemlock; dimension, box material, crating material, box shook, Jap squares, pulpwood, veneers.
Sawmill Capacity: Lumber 80 M, planing mill 80 M, kiln 30 M.
Sawmill Equipment: Circular headrig, resaw, edger, 4 kilns, refuse burner, 3 jitneys, motor truck.
Power: Steam-electric.
Personnel: President, R. L. Cliff; general manager, J. H. McDonald; sales manager, T. A. Renwick; sawmill superintendent, E. F. Cruver; box factory superintendent, S. W. Laidman.

BRUNETTE LUMBER CO., Ltd., New Westminster, B. C.

Sales Office: New Westminster.
Shipments: C. P. R., C. N. R., N. P., G. N.; cargo, retail.
Product: Red and yellow cedar, Douglas yellow fir, hemlock, maple, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, pattern stock, match stock, tank stock, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, long timbers, crossarms, cedar siding, clear fir lumber.
Sawmill Capacity: Lumber 200 M, planing mill 150 M, kiln 50 M, moulding 10 cars mo., lath 25 M, shingles 300 M, sheds 5000 M, yard 25,000 M.
Sawmill Equipment: Band headrig, gang, resaw, edger, 2 trimmers, lath mill, 11 shingle machines, 9 kilns, timber sizer, 4 carriers, 4 jitneys, 2 horses, 4 gantry cranes, 3 motor trucks.
Planing Mill: Four surfacers, 2 matchers, 2 resaws, rip saw, 3 moulders.
Power: Steam-electric.
Personnel: President, G. W. Beach; sales manager, W. F. Patchell; traffic manager, G. V. McLeod; purchasing agent, P. E. Miller; sawmill superintendent, A. C. Gordon.

CAMERON LUMBER CO., Ltd., 355 Garbally Road, Victoria, B. C.

Sales Office: Victoria.
Shipments: C. N. R., C. P. R.; cargo, retail.
Product: Red cedar, Douglas yellow and red fir, hemlock, white pine, Sitka spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, box material, crating material, shop, cut door stock, box shook, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties, crossarms.
Sawmill Capacity: Lumber 140 M, planing mill 125 M, kiln 60 M, moulding 1 car mo., shook 10 M, lath 15 M, sheds 5000 M, yard 10,000 M.
Sawmill Equipment: Circular headrig, 2 resaws, edger, trimmer, lath mill, hog, 5 kilns, refuse burner, timber sizer, 3 carriers, jitney, piler, 2 horses, 2 Gantry cranes, 3 motor trucks.
Planing Mill: Surfacer, 3 matchers, resaw, 2 rip saws, 2 moulders.
Power: Steam-electric.
Personnel: President, J. O. Cameron, sales manager, A. W. Miller; sawmill superintendent, Thos. Watson; yard superintendent, Howard Watson; box factory and kiln superintendent, A. J. Becroft; head filer, F. G. Armstrong; master mechanic, Fred Purvis.

CANADIAN PACIFIC RAILWAY (Tie and Timber Branch), Yahk, B. C.

Sales Office: Yahk.
Shipments: C. P. R.
Product: Douglas fir, spruce, hemlock.
Sawmill Capacity: 200 M.
Sawmill Equipment: Two circular headrigs.
Planing Mill: Surfacers.
Power: Steam.
Personnel: Manager, E. Home.

CANADIAN PUGET SOUND LUMBER & TIMBER CO., Ltd., Victoria, B. C.

Sales Office: Victoria; agents, Marshfield, Wis.; 1305 Bank of Hamilton Bldg., Toronto, Ont.
Shipments: C. P. R., C. N. R.; cargo, retail.
Product: Red cedar, Douglas yellow and red fir, hemlock, white pine, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, K.D. common, car material, K.D. clears, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 250 M, planing mill 175 M (8 hrs.), moulding 1 car mo., lath 20 M, shingles 140 M, sheds 3000 M, yard 6000 M.
Sawmill Equipment: Two band headrigs, 3 resaws, 2 edgers, 2 trimmers, lath mill, 4 shingle machines, hog, 9 kilns, refuse burner, timber sizer, 2 carriers, 2 jitneys, gantry crane, 2 traveling cranes, bridge crane, 4 motor trucks, automatic sprinkler.
Planing Mill: Two surfacers, 2 matchers, resaw, 2 rip saws, 2 moulders.
Power: Steam-electric.
Personnel: President, W. D. Connor; general manager, J. D. Kissinger; sales manager, F. W. Hawes; purchasing agent, E. I. Harwood; sawmill superintendent, J. L. Dennee; yard superintendent, L. C. Cuthbertson; kiln superintendent, W. Clare; filer, O. W. Flowers; master mechanic, J. Jure.

CANADIAN ROBERT DOLLAR CO., Ltd., Dollarton, B. C.

Sales Office: Dollarton.

Shipments: Cargo.

Product: Douglas yellow fir, common, dimension, flooring, timbers, lath, shop, frame material, R.G. clears, long timbers, Jap squares, ties, crossarms.

Sawmill Capacity: Lumber 150 M, planing mill 150 M, lath 15 M, yard 4000 M.

Sawmill Equipment: Band headrig resaw, 2 edgers, trimmer, lath mill, hog, refuse burner, timber sizer, jitney, Gantry crane, automatic sprinkler.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, Robert Dollar; general manager, H. B. Dollar; sales manager, J. C. Abernethy; purchasing agent, F. R. Mason; sawmill superintendent, A. J. Soule; yard superintendent, G. W. Chrisos; head filer, E. A. Howatt; master mechanic, H. Erickson.

CANADIAN WESTERN LUMBER CO., Ltd., Fraser Mills, B. C.

Sales Office: Fraser Mills.

Shipments: C. P. R., C. N. R.; cargo.

Product: Douglas fir, hemlock, spruce, cedar.

Sawmill Capacity: 400 M.

Sawmill Equipment: Band headrig.

Planing Mill: Complete for all standard items.

Power: Steam-electric.

Personnel: Manager, H. J. Mackin; sales manager, P. J. McCormack; superintendent, T. F. Ryan.

CANADIAN WHITE PINE CO., Ltd., Foot Domon Road, P.O. Box 145, Vancouver, B. C.

Sales Office: Vancouver.

Shipments: C. P. R., C. N. R., N. P., G. N.; cargo, retail.

Product: Douglas red fir, white pine; finish, common, dimension, K.D. common, pattern stock, box material, shop, core block stock, ties.

Sawmill Capacity: Lumber 50 M, planing mill 50 M (8 hrs.), kiln 30 M, sheds 1000 M, yard 2000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, 5 kilns.

Planing Mill: Matcher.

Power: All steam.

Personnel: President, W. G. Van Dusen; general manager, Ward Bell; sales manager, P. R. Buswell; sawmill superintendent, J. W. Potter; yard superintendent, James Reid; kiln superintendent, Norman Cotton; filer, J. W. Fletcher; master mechanic, Morley Sutton.

CHRISTIAN COMMUNITY OF UNIVERSAL BROTHERHOOD, Ltd., Brilliant, B. C.

Sales Office: Brilliant.

Shipments: C. P. R.

Product: Douglas fir, cedar, hemlock.

Sawmill Capacity: 150 M.

Sawmill Equipment: Band headrig.

Planing Mill: Surfacers.

Power: Steam.

Personnel: President, Peter Verigin; manager, J. P. Shukin.

COMMERCIAL LUMBER CO., Ltd., Haney, B. C.

Sales Office: Haney.

Shipments: C. P. R., C. N. R.; retail, cargo.

Product: Red cedar, Douglas red fir, hemlock, common, dimension, flooring, siding, timbers, ladder stock, frame material, car material, ties, crossarms.

Sawmill Capacity: Lumber 80 M, planing mill 50 M, yard 3000 M.

Sawmill Equipment: Band headrig, circular headrig, resaw, 2 edgers, 2 trimmers, refuse burner, timber sizer, jitney, bridge crane, motor truck, automatic sprinkler.

Planing Mill: Two surfacers.

Power: Electric.

Personnel: President, D. M. Hartnell; general manager and sales manager, W. C. Webber; purchasing agent, A. F. Armstrong; sawmill superintendent, A. J. Taylor; yard superintendent, A. G. McInnes; head filer, S. R. Cooper.

COOK, M. S., 115 Wallace St., Nanaimo, B. C.

Sales Office: Nanaimo.

Shipments: C. P. R., C. N. R.; cargo.

Product: Douglas fir, alder, maple.

Sawmill Capacity: 15 M.

Sawmill Equipment: Circular headrig, edger, trimmer.

Power: Steam.

Personnel: Manager, M. S. Cook.

COURTENAY SAWMILL, Ltd., Courtenay, B. C.

Sales Office: Courtenay.

Shipments: C. P. R.; cargo.

Product: Douglas fir, pine, hemlock.

Sawmill Capacity: 50 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacers.

Power: Steam.

Personnel: Manager, C. D. Bridges.

CRANBROOK SASH & DOOR CO., Ltd., Cranbrook, B. C. (Also mill at Kitchener, B. C.)

Sales Office: Cranbrook.

Shipping Point: Cranbrook and McConnel, B. C.; C. P. R.; retail.

Product: Red cedar, Douglas red fir, larch, pondosa pine, Idaho white pine, Engelmann spruce, white fir; finish, moulding, common, dimension, flooring, siding, timbers, lath, window and mill work.

Sawmill Capacity (2 mills). Lumber 60 M, planing mill 80 M, moulding 4 cars mo.

Sawmill Equipment: Two circular headrigs, 2 edgers, 2 trimmers, 2 refuse

burners, timber sizer, 36 horses, wood working machines
Planing Mill: Surfacer, matcher, resaw, 3 rip saws, moulder.
Power: Steam.
Personnel: President and general manager, H. A. McKowan; secretary, W. F. Attridge; sawmill superintendent, J. H. Spence; yard superintendent, Joseph Woodman.

CRANBROOK SAWMILLS, Ltd., Prince George, B. C.

Sales Office: Prince George.
Shipments: C. N. R.
Product: Douglas fir, Engelmann spruce.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. F. Campbell.

CRAWFORD BROS. KELOWNA, Ltd., Box 142, Kelowna, B. C

Sales Office: Kelowna.
Shipments: Retail and local sales.
Product: Douglas red fir, larch, pondosa pine; common, dimension, siding, timbers, box material, box shook.
Sawmill Capacity: Lumber 20 M, shook 4000 apple boxes (8 hrs.).
Sawmill Equipment: Circular headrig, resaw, edger, 2 trimmers, 2 horses, 2 motor trucks.
Planing Mill: Resaw.
Power: Steam.
Personnel: President, D. Crawford.

CROW'S NEST PASS LUMBER CO., Ltd., Wardner, B. C.

Sales Office: Wardner.
Shipments: C. P. R.
Product: Mountain fir, larch, pondosa pine; common, dimension, lath.
Sawmill Capacity: Lumber 115 M (9 hrs.) planing mill 100 M (9 hrs.), lath 15 M (9 hrs.), yard 25,000 M.
Sawmill Equipment: Two band headrigs double edger, trimmer, lath mill, refuse burner, 12 horses.
Planing Mill: Surfacer, 3 matchers, 3 resaws, rip saw, moulder.
Power: Steam.
Personnel: President, Frank Filer; general manager and purchasing agent, C. M. Pennock; sawmill and yard superintendent, H. W. Birch; head filer, Dan Luce; master mechanic, Clark McKenzie

DALZIEL BOX CO., Ltd., 2800 Bridge St., Victoria, B. C.

Sales Office: Victoria.
Shipments: C. P. R., C. N. R.; retail.
Product: Red cedar, cottonwood, Douglas yellow fir, hemlock, larch, California sugar pine, Sitka spruce, white fir; box material, all kinds of wood boxes.
Sawmill Capacity: Lumber 15 M, planing mill 25 M, shook 3000 boxes.
Sawmill Equipment: Band headrig, circular headrig, pony band, jitney.
Planing Mill: 2 surfacers, 2 resaws.
Personnel: President and box factory superintendent, Henry Dalziel; general manager, sales manager and purchasing agent, J. W. Dalziel, yard superintendent, Robert Dalziel; head filer, E. K Dalziel.

DEWEY SAWMILLS CO., Dewey, B. C.

Sales Office: Dewey.
Shipments: Canadian National Railways.
Product: Engelmann spruce; finish, common, dimension, flooring, siding, timbers, lath.
Sawmill Capacity: Lumber 25 M, planing mill (8 hrs.) 25 M, shook 10 M, yards 3000 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, lath mill, refuse burner.
Planing Mill: Surfacer, matcher, resaw.
Power: Steam.
Personnel: President and general manager, Alfred Alexander; yard superintendent, J. C. Herring

DOMINION MILLS, Ltd., Vancouver, B. C.

Sales Office: 118 Merchants Exchange Bldg., Vancouver.
Shipments: C. P. R.; cargo, retail.
Product: Red cedar, Douglas yellow fir, hemlock; finish, moulding common, dimension, flooring, siding, timbers, lath, tank stock, crating material, shop, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties.
Sawmill Capacity: Lumber 200 M, lath 35 M, sheds 2500 M, yard 13,000 M.
Sawmill Equipment: Band headrig, resaw, 2 edgers, trimmer, lath mill, 4 kilns, refuse burner, timber sizer, 3 carriers, jitney, gantry crane, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, David Robertson; vice-president, G. R. Hackett; general manager, A. K. Arkley; sales manager, F. N. Tait; purchasing agent, R. P. Arkley; sawmill superintendent, F. P. Smith.

DRURY MILL CO., Ltd., Vancouver, B. C. Campbell & River Road.

Sales Office: Vancouver.
Shipments: B. C. E., C. P. R., C. N. R., N. P., G. N.; retail.
Product: Douglas yellow and red fir, hemlock; finish, moulding, common, dimension, timbers, lath, K.D. common, box material, box shook, car material, R.G clears, K.D. clears, Jap squares, ties, flitches, shiplap.
Sawmill Capacity: Lumber 50 M, planing mill 40 M, kiln 40 M, shook 50 M, lath 200 bundles, yard 6000 M.
Sawmill Equipment: Circular headrig, resaw, edger, 3 trimmers, lath mill, 2 kilns, refuse burner, jitney, 3 horses, motor truck.

Planing Mill: Matcher, resaw, rip saw.

Power: Steam, electric, gas.

Personnel: President, general and sales manager, A. A. Ewart; traffic manager and purchasing agent, J. O. Moen; sawmill superintendent, W. Gourley; yard and kiln superintendent, W. Gee; filer, H. Archdekin.

DUMONT, MICHAEL, Galloway, B. C.

Sales Office: Galloway.

Shipments: C. P. R.

Product: Red cedar, Douglas red fir, larch, Idaho white pine, Engelmann spruce, white fir; finish, common, dimension, siding, timbers, lath, crating material.

Sawmill Capacity: Lumber 40 M, planing mill 60 M, lath 8 M, yard 5000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, lath mill.

Planing Mill: Matcher, resaw.

Power: Steam.

Personnel: Sawmill superintendent, Wilson Burton.

EAGLE LAKE SPRUCE MILLS, Ltd., Giscome, B. C.

Sales Office: Calgary, Alta; Minneapolis, Minn. Agents, New York City.

Shipments: Canadian National Railways.

Product: Engelmann spruce; finish, common, moulding, dimension, flooring, siding, timbers, lath, pattern stock, tank stock, box material, crating material, ladder stock, frame material, car material.

Sawmill Capacity: Lumber 96 M, planing mill 200 M, moulding 5 cars mo., lath 16 M, sheds 1000 M, yards 30,000 M.

Sawmill Equipment: Band headrig, gang, edger, trimmer, lath mill, 6 jitneys, 12 horses.

Planing Mill: Four matchers, 3 resaws, rip saw, 2 moulders.

Power: Steam.

Personnel: President, D. J. Winton; general manager, W. K. Nickols; sales manager, R. C. Winton; traffic manager, R. V. Ring; purchasing agent, C. C. Hartley; sawmill superintendent, C. A. Benton; yard superintendent, B. G. Nelson; filer, A. H. Burton.

ETTER & McDOUGALL LUMBER CO., Ltd., Shere, B. C.

Sales Office: Shere.

Shipments: C. N. R.

Product: Engelmann spruce.

Sawmill Capacity: Lumber 60 M, planing mill 60 M.

Sawmill Equipment: Circular headrig, resaw, edger, trimmer, 60 horses, tractor.

Planing Mill: Surfacer, matcher, resaw.

Power: Steam.

Personnel: President, E. H. Etter; general manager, J. A. McDougall; sawmill superintendent, E. H. Etter; yard superintendent, M. W. Beattie; head filer, Ben Errand; master mechanic, Geo. Moore.

EVANS BROS., Duncan, B. C., Route 2

Sales Office: Duncan.

Shipments: C. P. R.; retail.

Product: Douglas yellow fir; finish, common, dimension, flooring, siding, timbers.

Sawmill Capacity: Lumber 20 M, planing mill 60 M.

Sawmill Equipment: Circular headrig, edger, trimmer, refuse burner, 8 horses, 2 motor trucks.

Power: Steam.

Personnel: General manager and sales manager, Geo. Evans; sawmill superintendent, H. D. Evans; head filer, R. Greig; master mechanic, H. Truesdale

FALSE CREEK LUMBER CO., Ltd., 995 6th Ave. W., Vancouver, B. C.

Sales Office: Vancouver.

Shipments: C. P. R., C. N. R., B. C. E.; cargo, retail.

Product: Red cedar, Douglas red fir, hemlock, white pine, Sitka spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, match stock, tank stock, car material, K.D. clears, Jap squares, long timbers, ties.

Sawmill Capacity: Lumber 100 M, planing mill 180 M, kiln 25 M (12 hrs.), lath 3500, sheds 300 M, yard, 3000 M.

Sawmill Equipment: Circular headrig resaw, edger, 2 trimmers, hog, lath mill, 3 kilns, refuse burner, timber sizer, carrier, jitney, stiff-leg derrick, automatic sprinkler.

Planing Mill: Three matchers, rip saw, moulder.

Power: Steam-electric.

Personnel: President, John Menzies; general manager, C. H. Carnwath; sales manager, H. C. Airth; sawmill superintendent, Frank Menzies; yard and kiln superintendent, Geo. Connor; filer, E. Hutchinson; master mechanic, J. Menzies.

FRASER LAKE SAW MILLS, Ltd., Fraser Lake, B. C.

Sales Office: Fraser Lake.

Shipments: C. N. R.

Product: Douglas red fir, Engelmann spruce; finish, moulding, common, dimension, flooring, siding, timbers, lath, pattern stock, match stock, tank stock, R.G. clears, ties.

Sawmill Capacity: Lumber 25 M, planing mill 20 M.

Sawmill Equipment: Circular headrig, edger, trimmer, lath mill, refuse burner, motor truck.

Power: Steam.

Personnel: President, J. D. Webster; general manager, H. L. Black.

GALE & TRICK, Aleza Lake, B. C.

Sales Office: Oshawa, Ontario.

Shipments: Canadian Pacific Railway.

Product: Engelmann spruce, box material, crating material.

Sawmill Capacity: 80 M.
Sawmill Equipment: Band headrig, Swedish gang, edger, hand trimmer.
Power: Steam.

GENOA BAY LUMBER CO., Ltd., Genoa Bay, B. C.

Sales Office: Victoria, B. C.
Shipping Point: Genoa Bay; C. P. R., C. N. R.; cargo, retail.
Product: Red cedar, Douglas yellow and red fir, hemlock, white fir; common, dimension, timbers, lath, shingles, R.G. clears, Jap squares, long timbers, ties.
Sawmill Capacity: Lumber 90 M, lath 20 M, shingles 40 M, sheds 500 M, yard 1000 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, 2 lath mills, 2 shingle machines, refuse burner.
Planing Mill: Three matchers.
Power: Steam.
Personnel: President, J. O. Cameron.
(Not operating.)

GREAT CENTRAL SAWMILLS, Ltd., Great Central, B. C.

Sales Office: Great Central; sales agents, E. W. Bache, 360 North Michigan Ave., Chicago, Ill.
Shipments: E. & N., C. P. R. and connecting roads; cargo.
Product: Red cedar, Douglas red fir, hemlock; common, dimension, timbers, K.D. common, car material, R.G. clears, K.D. clears, Jap squares, cross arms.
Sawmill Capacity: Lumber 150 M, planing mill 300 M, kiln 50 M, sheds 2000 M, yard 15,000 M.
Sawmill Equipment: Circular headrig resaw, edger, trimmer, 4 kilns, refuse burner, timber sizer, 2 carriers, piler, hammerhead crane, 3 motor trucks, automatic sprinkler.
Planing Mill: Two surfacers, rip saw, moulder.
Power: Steam-electric.
Personnel: President, J. H. Bloedel; general manager, B. M. Farris; sawmill superintendent, E. P. Demens; head filer, R. Walsh.

HAMMOND CEDAR CO., Ltd., Port Hammond, B. C.

Sales Office: New Westminster, B. C.; agents, Lansing, Mich.; Milwaukee, Wis.
Shipments: C. P. R., N. P.; cargo.
Product: Red cedar, Douglas yellow fir, hemlock, larch; finish, moulding, common, dimension, flooring, siding, timbers, shingles, tank stock, crating material, Jap squares, ties.
Sawmill Capacity: Lumber 165 M, planing mill 125 M, kiln 100 M, moulding 10 cars mo., shingles 250 M, sheds 7000 M, yard 10,600 M.
Sawmill Equipment: Band headrig, pony band, 2 gangs, 2 resaws, 2 edgers, trimmer, 9 shingle machines, 2 hogs, 10 kilns, refuse burner, timber sizer, carrier, jitney, bridge crane.
Power: Electric.
Personnel: President and sales manager, C. J. Culter; general manager, D. M. Hartnell; traffic manager, H. Culter; purchasing agent, L. G. Rayner; saw mill superintendent, E. L. Monroe.

HANBURY (J.) & COMPANY, Ltd., Vancouver, B. C.

Sales Office: Vancouver.
Shipments: C. P., C. N., N. P., G. N.; cargo, retail.
Product: Douglas yellow fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, lath, shingles, tank stock, car material, R.G. clears, K.D. clears, Jap squares, ties.
Sawmill Capacity: Lumber 175 M, planing mill 150 M, kiln 70 M, lath 25 M, shingles 225 M, sheds 3000 M, yard 6000 M.
Sawmill Equipment: Band headrig, gang, resaw, 2 edgers, trimmer, lath mill, 9 shingle machines, 2 hogs, 6 kilns, refuse burner, timber sizer, 3 carriers, 2 horses, 6 motor trucks.
Planing Mill: Two surfacers, 3 matchers, resaw, rip saw, 2 moulders.
Power: Electric.
Personnel: President and general manager, L. M. Hanbury; sales and traffic manager, H. H. Hetherington; sawmill superintendent, J. McLeod; yard superintendent, L. C. Stone; kiln superintendent, S. Hinton; filer, H. McIntosh; mechanic, Wm. Parker.

HILLCREST LUMBER CO., Ltd., Duncan, B. C.

Sales Office: Duncan.
Shipping Point: Wheatley Siding, B. C., C. P. R.; retail.
Product: Red cedar, Douglas red fir, hemlock, white pine, white fir; finish, common, moulding, dimension, flooring, siding, timbers, lath, car material, R.G. clears, K.D. clears, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 100 M, planing mill 150 M, kiln, 15 M, sheds 600 M, yard 5000 M.
Sawmill Equipment: Circular headrig resaw, edger, trimmer, lath mill, kiln.
Planing Mill: Two surfacers, matcher, rip saw, moulder.
Power: Steam.
Personnel: President and general manager, C. Stone; sales manager and purchasing agent, James D. Pollock; yard superintendent, E. H. Peterson.

INTERNATIONAL WOOD PRODUCTS CO., New Westminster, B. C.

Sales Office: New Westminster.
Shipments: C. P. R., C. N., G. N.; cargo, retail.
Product: Hemlock; common, dimension, box material, crating material, box shook, Jap squares.
Sawmill Capacity: Lumber 90 M, planing mill 125 M, kiln 50 M, shook 60 M, yards 1000 M.
Sawmill Equipment: Circular headrig, gang, resaw, edger, trimmer, 4 kilns, refuse burner, 2 carriers, 2 pilers, gantry crane.

Planing Mill: Surfacer.

Power: Electric.

Personnel: President, J. L. Kroft; general manager, H. E. Leash; sales manager and purchasing agent, L. D. Royen; sawmill superintendent, Glen L. Lewis; yard superintendent, William Caverhill; factory superintendent, J. Welsh; kiln superintendent, P. Detrick; head filer, W. Smith; master mechanic, G. E. Leash.

JOHNSON LUMBER CO., Ltd. Hansard, B. C.

Sales Office: Hansard.

Shipments: C. N. R.

Product: Engelmann spruce; common, dimension, flooring, siding, timbers, lath, pattern stock, match stock, tank stock, crating material.

Sawmill Capacity: Lumber 55 M, planing mill 75 M, sheds 250 M, yard 5000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, lath mill, refuse burner, 2 jitneys, 2 horses.

Planing Mill: Surfacer, resaw, rip saw.

Power: All steam.

Personnel: President, Al Johnson; general manager and purchasing agent, R. T. Johnson; sawmill superintendent, J. A. Johnson; yard superintendent, C. Kennedy; box factory superintendent, Wm. Kennedy; filer, L. A. Streeter; master mechanic, Alex. Nash.

KELOWNA SAWMILL CO., Ltd., Kelowna, B. C.

Sales Office: Kelowna.

Shipments: C. P. R.

Product: Douglas fir, pondosa pine.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, David L. Jones.

KING (M. B.) LUMBER CO., Ltd. Newton, B. C.

Sales Office: Newton.

Power: Steam.

Shipping Point: Kings, B. C.; C. P. R., C. N. R., G. N., N. P.

Product: Red cedar, Douglas red fir, hemlock, Sitka spruce; finish, common, dimension, siding, timbers, lath, shop.

Sawmill Capacity: Lumber 75 M, planing mill 150 M, kiln. 10 M, lath 6 M, sheds 600 M, yard 6000 M.

Sawmill Equipment: Circular headrig, resaw, edger, lath mill, kiln, refuse burner, timber sizer, carrier, jitney.

Planing Mill: Matcher.

Power: Electric.

Personnel: President and general manager, M. B. King; sales manager, G. G. C. King; purchasing agent, C. McTroop; sawmill superintendent, L. Smirl; yard superintendent, J. W. McLean; kiln superintendent, J. Mills; filer, P. Walsh; master mechanic, J. Wilkstrom.

KINSOL LUMBER CO., Ltd., Lakeshaw, B. C.

Sales Office: 122 Roberts Bldg., Vancouver, B. C.

Shipping Point: Kinsol Siding, B. C.; C. N. R.; cargo, retail.

Product: Red cedar, incense cedar, cottonwood, Douglas red fir, hemlock, white pine; common, dimension, flooring, siding, timbers, tank stock, car material, R.G. clears, Jap squares, long timbers, ties, crossarms, fir and cedar piling.

Sawmill Capacity: Lumber 30 M, planing mill 18 M, yard 1000 M.

Sawmill Equipment: Circular headrig, edger, 2 horses, 2 motor trucks.

Power: Steam.

Personnel: President, R. F. Marpole; general manager and yard superintendent, A. M. Manzer; sales manager, H. S. Galbraith; purchasing agent, P. L. Rawlins; sawmill superintendent, A. G. Manzer.

LAMBERT (A. G.) COMPANY, Nelson, B. C.

Sales Office: Nelson.

Shipments: C. P. R.

Product: Engelmann spruce, fir, cedar.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer.

Power: Steam.

Personnel: Manager, A. G. Lambert.

LEMON, GONNASON CO., Ltd., Victoria, B. C.

Sales Office: Victoria.

Shipments: C. P. R., C. N. R.; cargo.

Product: Douglas fir, spruce, cedar.

Sawmill Capacity: 40 M.

Sawmill Equipment: Circular headrig, kilns.

Planing Mill: Complete with box and door factories.

Power: Steam-electric.

Personnel: Manager, A. Gonnason.

LINGLE & JOHNSON, Slocan City, B. C.

Sales Office: Slocan City.

Shipments: C. P. R.

Product: Douglas fir, pine, cedar.

Sawmill Capacity: 35 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

LONGWORTH LUMBER CO., Ltd., Longworth, B. C.

Sales Office: Longworth.

Shipments: C. N. R.

Product: Engelmann spruce; common, dimension, flooring, siding, lath, pattern stock, match stock.

Sawmill Capacity: Lumber 45 M, planing mill 45 M, lath 15 M.

Sawmill Equipment: Circular headrig, 2 resaws, edger, trimmer, lath mill.

Power: Steam.

Personnel: President, Wallace N. Jaeck.

LYLE LUMBER CO., Aleza Lake, B. C.

Sales Office: Aleza Lake.

Shipments: C. N. R.

Product: Engelmann spruce.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, L. Lyle.

MAGEE, W. H., Grindrod, B. C.

Sales Office: Grindrod.
Shipments: C. P. R.; retail.
Product: Red cedar, Douglas yellow fir, Idaho white pine; finish, common, dimension, flooring, siding, timbers.
Sawmill Capacity: Lumber 10 M, planing mill 15 M, yard 1000 M.
Sawmill Equipment: Circular headrig, edger, 2 horses, motor truck.
Planing Mill: Matcher.
Power: Steam.
Personnel: Manager, W. H. Magee.

MALSON LUMBER CO., Ltd., Hill 60, Duncan, B. C.

Sales Office: Ladysmith, B. C.
Shipping Point: Sahtlam, B. C.; Esquimalt & Nanaimo, connecting with C. P. R. car ferry.
Product: Red cedar, Douglas fir, hemlock, pine; dimension, siding, timbers, R.G. clears, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 25 M, planing mill 50 M.
Sawmill Equipment: Circular headrig, edger, motor truck.
Planing Mill: Surfacer.
Power: Steam.
Personnel: President, J. H. Malpass.

MAPLE RIDGE LUMBER CO., Ltd., Port Haney, B. C.

Sales Office: Port Haney.
Shipments: C. P. R.; cargo.
Product: Douglas red fir; common, dimension, timbers, car material, R.G. clears, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 54 M, planing mill 30 M, yard 2000 M.
Sawmill Equipment: Double circular headrig, edger, carrier.
Planing Mill: Surfacer, matcher, resaw.
Power: Steam-electric.
Personnel: President, R. L. Cliff; general manager, J. H. McDonald; sales and traffic manager, purchasing agent, J. M. Edwards; sawmill superintendent, R. E. Douglas; yard superintendent, W. Adams.

MARTYN LUMBER CO., Ltd., Port Haney, B. C.

Sales Office: Port Haney.
Shipments: C. P. R.; cargo.
Product: Douglas yellow fir; common, dimension, timbers, car material, R.G clears, Jap squares, crossarms.
Sawmill Capacity: Lumber 55 M, planing mill 100 M.
Sawmill Equipment: Circular headrig, 2 edgers, 3 trimmers.
Planing Mill: Matcher.
Power: Electric.
Personnel: President, J. B. Martyn; general manager, Geo. A. Binns; yard superintendent, W. J. Dunbar; filer, A. A. Mikota.

MAYO LUMBER CO., Ltd., Duncan, B. C.

Sales Office: Duncan.
Shipping Point: Sahtlam, B. C., C. P. R.
Product: Red cedar, Douglas yellow and red fir, hemlock, white pine; finish, common, dimension, flooring, siding, timbers, crating material, Jap squares, ties, crossarms.
Sawmill Capacity: Lumber 80 M, planing mill 150 M, sheds 300 M, yard 8000 M.
Sawmill Equipment: Circular headrig, resaw, edger, timber sizer, 2 carriers, 3 jitneys.
Planing Mill: Surfacer.
Personnel: President Kapoor Singh; purchasing agent and sawmill superintendent, Ghania Singh; yard superintendent, Tara Singh; tiler, L. Nevin.

McLEAN LUMBER CO., Ltd., Alberni, B. C.

Sales Office: Alberni.
Shipments: C. P. R.; cargo.
Product: Douglas fir, spruce, cedar.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, R. B. McLean.

McLEAN LUMBER CO., Ltd., Shelley, B. C.

Sales Office: Shelley.
Shipments: C. N. R.
Product: Engelmann spruce, fir.
Sawmill Capacity: 40 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Sinclair McLean.

MENZIES (J. A.) LIMITED, Merritt, B. C.

Sales Office: Merritt.
Shipments: C. P. R.
Product: Douglas fir.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, J. A. Menzies.

MOHAWK LUMBER CO., Ltd., New Westminster, B. C.

Sales Office: New Westminster; agents, Coast Saw Mills, Toronto and Winnipeg.
Shipments: B. C. E., C. P. R., C. N. R., G. N.; cargo, retail.
Product: Douglas yellow fir, hemlock; finish, common, dimension, flooring, siding, timbers, lath, tank stock, crating material, shop, car material, R.G. clears, Jap squares, long timbers, ties.
Sawmill Capacity: Lumber 200 M, planing mill 150 M, lath 20 M, yard 10,000 M.
Sawmill Equipment: Band headrig, pony band, resaw, 2 edgers, trimmer, lath

mill, hog, refuse burner, timber sizer, 3 carriers, jitney, automatic sprinkler.
Planing Mill: Surfacer, 2 matchers, resaw, rip saw, moulder.
Power: Steam-electric.
Personnel: President, F. R. Pendleton; general manager, E. W. Haskell; traffic manager and purchasing agent, B. L. Pendleton; sawmill superintendent, Geo. B. Burns; yard superintendent, Geo. Lundy; filer, Geo. Hart; master mechanic, J. A. Mountain.

MOORE-WHITTINGTON LUMBER CO., Ltd., 2802 Pleasant St., Victoria, B. C.

Sales Office: Victoria.
Shipments: C. P. R., C. N. R.; cargo, retail.
Product: Red cedar, Douglas yelllow and red fir; finish, moulding, common, dimension, flooring, siding, timbers, pattern stock, match stock, tank stock, shop, cut door stock, cut sash stock, ladder stock, frame material, K.D. frames, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties.
Sawmill Capacity: Lumber 40 M, sheds 300 M, yard 2000 M.
Sawmill Equipment: Circular headrig resaw, edger, 2 kilns, refuse burner, timber sizer, jitney, 4 motor trucks.
Planing Mill: Surfacer, matcher, 2 resaws, 2 rip saws, 2 moulders.
Power: Steam.
Personnel: President and general manager, William Moore; sales manager and purchasing agent, W. S. Moore; sawmill superintendent, Fred L. Foss; yard superintendent, C. M. Parrott; sash and door factory superintendent, T. Neil; kiln superintendent, Henry F. Dayton; filer, William Hay; master mechanic, A. Thompson.

NANOOSE LUMBER CO., Ltd., Nanoose Bay, B. C.

Sales Office: Nanoose Bay.
Shipments: C. P. R.; cargo.
Product: Douglas fir, spruce, hemlock.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, C. J. Keller.

NATIONAL AIRPLANE LUMBER CO., Inc., Prince Rupert, B. C.

Sales Office: Prince Rupert.
Shipments: C. N. R.; cargo.
Product: Sitka spruce.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, H. L. Demmler; sales manager, J. R. Black; superintendent, C. Rinker.

NEWLANDS SAWMILLS, Ltd., Newlands, B. C.

Sales Office: Newlands.
Shipments: C. P. R
Product: Sitka spruce.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, W. A. Martin.

NICOLA PINE MILLS, Ltd., Merritt, B. C.

Sales Office: Merritt; agents, Chicago, New York and Toronto.
Shipments: Kettle Valley Ry., C. P. R.
Product: Pondosa pine, Idaho white pine, Engelmann spruce; finish, common, dimension, flooring, siding, lath, K.D. common, pattern stock, tank stock, crating material, shop.
Sawmill Capacity: Lumber 80 M, planing mill 240 M, lath 10 M, sheds 1000 M, yard 20,000 M.
Sawmill Equipment: Band headrig, resaw, edger, trimmer, lath mill, hog, 6 kilns, refuse burner, 6 horses, locomotive crane, motor truck.
Planing Mill: Surfacer, matcher, resaw, rip saw, trim saw.
Power: Electric.
Personnel: General manager, H. C. Meeker; sales manager, H. E. Roblin; purchasing agent, R. S. Warr; sawmill superintendent, W. E. Beattie; yard superintendent, P. G. McKenna; kiln superintendent, M. S. Fletcher; filer, C. Appleton; chief engineer, W. H. Houston.

NORRIS LUMBER & BOX CO., Ltd., Grand Forks, B. C.

Sales Office: Grand Forks.
Shipments: C. P. R., G. N.; retail
Product: Douglas fir, larch, pondosa pine, Engelmann spruce; finish, moulding, common, dimension, siding, box material, crating material, shop, box shook.
Sawmill Capacity: Lumber 16 M, planing mill 15 M (8 hrs.), shook 10 M, yard 2000 M.
Sawmill Equipment: Circular headrig edger, trimmer, refuse burner, 12 buggies, horse, motor truck.
Planing Mill: Resaw, rip saw, moulder.
Power: Electric.
Personnel: President and general manager, Ben Norris; purchasing agent, D. McCallum; sawmill superintendent, S. L. Springer; yard, box factory and kiln superintendent, E. J. Jones.

NORTH ARM CEDAR MILLS, Ltd., Eburne, B. C.

Sales Office: Eburne.
Shipments: C. P. R., N. P.; cargo.
Product: Red cedar lumber and shingles, hemlock.
Sawmill Capacity: 75 M.
Sawmill Equipment: Band headrig.
Planing Mill: Complete for all cedar specialties.
Power: Steam-electric.
Personnel: Manager, P. B. Anderson.

NORTH VANCOUVER SAWMILLS, Ltd., North Vancouver, B. C.

Sales Office: North Vancouver.

Shipments: C. P. R., C. N. R., B. C. E. R. G. N.; cargo.

Product: Douglas yellow and red fir; finish, moulding, common, dimension, flooring, siding, timbers, tank stock, car material, R. G. clears, K. D. clears, Jap squares.

Sawmill Capacity: Lumber 50 M, planing mill 25 M, kiln 15 M, sheds, 250 M, yards 2000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, 2 kilns, 2 jitneys.

Planing Mill: Surfacer, matcher, rip saw, moulder.

Power: Steam.

Personnel: President, W. S. Dick; general manager, T. C. Baird; sales manager, H. Jones.

PACIFIC LIME CO., Ltd., 602 Pacific Bldg., Vancouver, B. C.

Sales Office: Vancouver.

Shipments: C. P. R.; cargo.

Products: Douglas fir, lath, barrel stock.

Sawmill Capacity: 45 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, R. F. Mather.

PENTICTON SAWMILLS, Ltd., Penticton, B. C.

Sales Office: Penticton.

Shipments: C. P. R.

Products: Douglas fir, spruce, hemlock.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Complete with box factory.

Power: Steam.

Personnel: Manager, H. Leir.

POWELL (W. W.) CO., Ltd., Nelson, B. C.

Sales Office: Nelson.

Shipments: C. P. R., G. N.; retail.

Product: Idaho white pine; pattern stock match stock, match blocks.

Sawmill Capacity: Lumber 25 M, planing mill 25 M, sheds 500 M, yard 6000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, lath mill, match block gang.

Planing Mill: Matcher, resaw rip saw.

Power: All electric.

Personnel: President, W. W. Powell; general manager, R. E. Horton; match block factory superintendent, Leonard Nelson.

QUALICUM SAWMILLS, Ltd., Qualicum Beach, B. C.

Sales Office: Qualicum Beach.

Shipments: C. P. R.; cargo.

Product: Douglas fir, cedar, spruce, hemlock.

Sawmill Capacity: 40 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

QUALITY SAWMILL, Ltd., Duncan, B. C.

Sales Office: Duncan.

Shipments: C P R.; cargo.

Product: Douglas fir.

Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.

Power: Steam.

Personnel: Manager, E. Elder.

RAT PORTAGE LUMBER CO., Ltd., 1816 Granville St., Vancouver, B.C.

Sales Office: Vancouver.

Shipments: C. P. R., C. N. R., G. N., N. P., C. M. & St. P. & P., B. C. E., P. G. E.; cargo, retail.

Product: Douglas yellow and red fir; finish, moulding, common, dimension, siding, flooring, timbers, lath, tank stock, box material, crating material, shop, ladder stock, frame material, car material, R.G. clears, K.D. clears, Jap squares, ties, long timbers, crossarms.

Sawmill Capacity: Lumber 150 M, planing mill 60 M, kiln 40 M, moulding 1 car mo., lath 20 M, sheds 500 M, yard 10,000 M.

Sawmill Equipment: Band headrig, pony band, resaw, edger, trimmer, lath mill, 4 kilns, refuse burner, timber sizer, 3 carriers, gantry crane, locomotive crane, 2 motor trucks.

Planing Mill: Three matchers, resaw, rip saw, 2 moulders.

Power: Steam-electric.

Personnel: President and general manager, D. L. Cameron; sales manager, L. F. Cameron; purchasing agent, N. G. MacDonald; sawmill superintendent, J. S. Kay; yard superintendent, Howard Barker; kiln superintendent, Walter Arch; head filer, Alec Wilson; master mechanic, W. Cuthbert.

ROBERTSON HACKETT SAWMILLS, Ltd., 1550 Granville St., Vancouver, B. C.

Sales Office: 118 Merchants Exchange Bldg., Vancouver.

Shipments: C. P. R., C. N. R., N. P., B. C. E.; cargo, rail.

Product: Red cedar, Douglas yellow fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, lath, tank stock, box material, crating material, shop, cut door stock, cut sash stock, ladder stock, frame material, core blocks, K.D. frames, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, long timbers, ties.

Sawmill Capacity: Lumber 150 M, lath 25 M, sheds 1000 M, yard 7000 M.

Sawmill Equipment: Circular, headrig, resaw, 2 edgers, trimmer, lath mill, hog, 3 kilns, refuse burner, timber sizer, 2 carriers, 2 jitneys, 2 gantry cranes 2 motor trucks, automatic sprinkler.

Planing Mill: Surfacer, 2 matchers, ripsaw, moulder.

Power: Steam.

Personnel: President, David Robertson, vice-president, G. R. Hackett; general manager, G. S. Raphael; sales manager, F. N. Tait; purchasing agent, R. P. Arkley; sawmill superintendent, Wm. Armstrong.

RODGERS, CHAS. O., Creston, B. C.

Sales Office: Creston.

Shipments: C. P. R.

Product: Engelmann spruce, pine, fir.

Sawmill Capacity: 20 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer and box machinery.

Power: Steam.

Personnel: Manager, Chas. O. Rodgers.

ROYSTON LUMBER CO., Ltd., Cumberland, B. C., Route 1

Sales Office: Cumberland.

Shipping Point: Royston, B. C.; E. & N., C. P. R.; cargo, retail.

Product: Red cedar, Douglas red fir, hemlock, white pine; finish, moulding, dimension, common, flooring, siding, timbers, shop, K.D. clears, Jap squares, long timbers, ties.

Sawmill Capacity: Lumber 40 M, planing mill 20 M, kiln 20 M, sheds 200 M, yards 2000 M.

Sawmill Equipment: Circular headrig, edger, 2 trimmers, kiln, refuse burner, carrier.

Planing Mill: Surfacer, moulder.

Power: Steam.

Personnel: President, K. Kaminishi; general manager, Geo. K. Uchiyama; sawmill, yard and kiln superintendent, K. Minato.

SHAWNIGAN LAKE LUMBER, CO., Shawnigan Lake, B. C.

Sales Office: Shawnigan Lake; agents, Toronto, Ont.

Shipments: E. & N.; retail.

Product: Red cedar, Douglas yellow fir, hemlock; finish, moulding, common, dimension, flooring, siding, timbers, lath, match stock, tank stock, crating material, car material, R.G. clears, K.D. clears, long timbers, crossarms.

Sawmill Capacity: Lumber 100 M, kiln 18 M, lath 12 M, sheds 250 M, yard 5000 M.

Sawmill Equipment: Circular headrig, resaw, edger, trimmer, lath mill, kiln, timber sizer, carrier, jitney, motor truck.

Planing Mill: Surfacer, 2 matchers, resaw, rip saw, moulder.

Power: Steam.

Personnel: President and general manager, Wm. H. Munsie; sales and traffic manager, H. M. Stewart; sawmill superintendent, A. F. Windan; yard superintendent, G. B. Fiddler.

SHUSWAP LAKE LUMBER CO., Ltd., Canoe, B. C.

Sales Office: Canoe; agents, 1101 Dominion Bldg., Toronto, Ont.

Shipments: C. P. R.

Species: Red cedar, Douglas red fir, larch, Pondosa pine, Idaho white pine, Engelmann spruce; finish, common, dimension, flooring, siding, match stock.

Sawmill Capacity: Lumber 40 M, planing mill 90 M, sheds 200 M, yard 4000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, refuse burner, 8 horses.

Planing Mill: Surfacer, matcher, resaw, ripsaw, moulder.

Power: Steam-electric.

Personnel: President, R. W. Bruhn; general manager, A. M. Stewart.

SIDNEY LUMBER CO., Ltd., Sidney, B. C.

Sales Office: Sidney.

Shipments: C. N. R.; cargo, retail.

Product: Douglas yellow and red fir; finish, moulding, common, dimension, siding, flooring, timbers, lath, car material, K.D. clears, Jap squares.

Sawmill Capacity: Lumber 160 M, planing mill 120 M, kilns 30 M, moulding 2 cars per mo., lath 30 M, sheds 3500 M, yard 4000 M.

Sawmill Equipment: Circular headrig, 2 resaws, 2 edgers, trimmer, lath mill, kiln, refuse burner, timber sizer, carrier, 3 jitneys, 3 horses.

Planing Mill: Three matchers, resaw, rip saws, 2 moulders.

Power: Steam.

Personnel: President and sales manager, G. H. Walton; general manager, A. R. Macfarlane; purchasing agent, G. H. Walton, Jr.; sawmill superintendent, Thos. Rigg; yard superintendent, J. G. Mitchell; head filer, J. B. Burton; master mechanic, R. J. McLaughlin.

SIMPSON (S. M.) LIMITED, Kelowna, B. C.

Sales Office: Kelowna.

Shipments: C. N. R., C. P. R.; retail.

Product: Douglas red fir, pondosa pine; common, dimension, box material, shop, box shook.

Sawmill Capacity: Lumber 20 M, planing mill 30 M, shook 30 M.

Sawmill Equipment: Circular headrig.

Planing Mill: Surfacer, rip saw.

Power: Electric.

Personnel: President and general manager, S. M. Simpson; sawmill superintendent, J. F. Munson; box factory superintendent, F. Welder; filer, O. Hill.

SINCLAIR SPRUCE LUMBER CO., Sinclair Mills, B. C.

Sales Office: 810 McLead Bldg., Edmonton Alta.

Shipping Point: Sinclair Mills; C. N. R.

Product: Engelmann spruce; finish, common, dimension, flooring, siding, timbers, lath, pattern stock, match stock, tank stock, box material, crating material.

Sawmill Capacity: Lumber 50 M, planing mill 75 M, lath 15 M, sheds 200 M, yard 10,000 M.

Sawmill Equipment: Circular headrig, edger, trimmer, lath mill, refuse burner, 2 carriers, 2 jitneys, 6 horses.
Planing Mill: Two matchers, 2 resaws, rip saw.
Power: Steam.
Personnel: President and general manager, W. H. Sinclair; sales manager, H. Paterson; manager and purchasing agent, Don McPhee; sawmill superintendent, E. H. Cowain; yard superintendent, W. H. Sawkins; filer, E. Sande; chief engineer, W. H. Knowles.

SITKA SPRUCE LUMBER CO., Ltd., 1 First Ave. W., Vancouver, B. C.

Shipments: C. P. N., C. N. R., G. N.; cargo.
Product: Sitka spruce only; finish, box material, moulding, crating material, shop, ladder stock, R.G. clears, K.D. clears, pulpwood, airplane spruce.
Sawmill Capacity: Lumber 60 M, planing mill 60 M, kiln 35 M, sheds 1000 M, yard 1000 M.
Sawmill Equipment: Circular headrig pony band, resaw, edger, lath mill, hog, 4 kilns, refuse burner, timber sizer, carrier, jitney, automatic sprinkler.
Planing Mill: Surfacer, moulder.
Power: Steam-electric.
Personnel: President and general manager, M. Sutton; sales and traffic manager, M. A. Marley; purchasing agent, Geo. P. Kells; sawmill and yard superintendent, J. A. McEachern.

SPROAT LAKE LUMBER CO., Ltd., Alberni, B. C. Box 2.

Sales Office: Alberni.
Shipping Point: Sproat Lake, B. C.; E. & N. (C. P. R.); cargo, retail.
Product: Red cedar, Douglas yellow fir, hemlock, Idaho white pine; common, dimension, flooring, siding, timbers, tank stock, crating material, car material, R.G. clears, Jap squares, long timbers, crossarms.
Sawmill Capacity: 60 M.
Sawmill Equipment: Circular headrig, resaw, edger, refuse burner, timber sizer, carrier, motor truck.
Planing Mill: Surfacer, matcher.
Power: Steam.
Personnel: President and general manager, F. C. Manning; sales manager and purchasing agent, L. H. Collins; sawmill superintendent, S. Abernethy; yard superintendent, F. Wale.

STERLING LUMBER CO., Ltd., Ft. Victoria Drive, Vancouver, B. C.

Sales Office: Vancouver.
Shipments: C. P. R., C. N. R., N. P., G. N.; retail.
Product: Douglas yellow fir; finish, siding, moulding, flooring.
Remanufacturing Capacity: Planing mill 30 M, kiln 30 M, sheds 40M, yard 50 M.
Sawmill Equipment: Remanufacturing machinery only.
Planing Mill: Matcher, resaw, rip saw, 2 moulders.
Power: Electric.
Personnel: General manager and sales manager, R. B. Cherry; factory superintendent, F. Shaw.

STRAITS LUMBER CO., Ltd., Red Gap, B. C.

Sales Office: Red Gap.
Shipments: C. P.; cargo via Nanoose Bay, B. C.
Product: Douglas red fir, finish, moulding, common, dimension, flooring, siding, timbers, lath, K.D. frames, cut casing and base, car material, R.G. clears, K.D. clears, Jap squares, ties.
Sawmill Capacity: Lumber 150 M, planing mill 25 M, kiln 25 M, lath 15 M.
Sawmill Equipment: Circular headrig, 2 resaws, 2 edgers, trimmer, lath mill, 2 kilns, refuse burner, 4 jitneys, automatic sprinkler.
Planing Mill: Two matchers rip saw, moulder.
Power: Steam-electric.
Personnel: President and general manager, F. R. Pendleton; sales manager, W. R. Pendleton; purchasing agent, I. A. Bearce; sawmill superintendent, W. J. Lang; yard superintendent, W. D. Ford; kiln superintendent, W. H. Hill; filer, A. Mitchell; master mechanic, S. J. Nelson.

THURSTON-FLAVELLE, Ltd., Port Moody, B. C.

Sales Office: Port Moody.
Shipments: C. P. R.; retail.
Product: Red cedar; finish, moulding, common, siding, lath, shingles, K.D. common, tank stock, R.G. clears, K.D. clears, cedar bevel and bungalow siding.
Sawmill Capacity: Lumber 120 M, planing mill 300 M, kiln 100 M, moulding, lath, 15 M, shingles 175 M, sheds 5000 M, yard 10,000 M.
Sawmill Equipment: Circular headrig, pony band, gang, resaw, 2 edgers, 2 trimmers, lath mill, 6 shingle machines, hog, 11 kilns, refuse burner.
Planing Mill: Four matchers, 4 resaws, 3 rip saws, 3 moulders.
Power: Steam-electric.
Personnel: President, R. J. Thurston; general manager, Aird Flavelle; sales and traffic manager, R. M. Allen; purchasing agent, R. G. Martin; sawmill superintendent, A. L. Crippen.

TIMBERLAND LUMBER CO., Ltd., New Westminster, B. C.

Sales Office: New Westminster.
Shipping Point: South Westminster; C. P. R., C. N. R., N. P., G. N., C. M. & St. P.; cargo, retail.
Product: Douglas yellow fir, hemlock; common, dimension, timbers, car material, R.G. clears, Jap squares, long timbers, crossarms, dressed timber bills, mill construction bills.
Sawmill Capacity: Lumber 90 M, planing mill 180 M (2 shifts), yards 6000 M.
Sawmill Equipment: Circular headrig,

edger, trimmer, hog, refuse burner, 2 timber sizers, locomotive crane, 2 motor trucks.

Planing Mill: Two surfacers.

Power: Steam-electric.

Personnel: President, Jas. G. Robson; sales manager, Alex T. Robson; sawmill superintendent, Paul E. Murphy; yard superintendent, J. McGeer; head filer, Alex Mains; master mechanic, J. Cormack.

VICTORIA LUMBER & MANUFACTURING CO., Chemainus, B. C.

Sales Office: Chemainus.

Shipments: C. P. R., G. N., C. N. R.; cargo.

Sawmill Capacity: Lumber 350 M, planing mill 600 M, kiln 150 M, lath 30 M, shingles 70 M.

Sawmill Equipment: Band headrig, pony band, gang, 2 resaws, 6 edgers, 4 trimmers, lath mill, 3 shingle machines, 3 hogs, 15 kilns, refuse burner, timber sizer, carrier, 2 jitneys, 5 bridge cranes, 5 motor trucks, monorail, automatic sprinkler.

Planing Mill: Nine matchers, resaw, rip saw, moulder.

Power: Steam-electric.

Personnel: President, T. J. Humbird; general manager, J. A. Humbird; sales manager, R. V. Clute; purchasing agent, H. E. Heslip; sawmill superintendent, T. M. Dougal; yard superintendent, G. L. Reed; kiln superintendent, W. Dabinett; filer, O. Tredel; mechanic, J. C. Adam.

WESTERN PINE LUMBER CO., Ltd., Flagstone, B. C.

Sales Office: Flagstone.

Shipping Point: Dorr, B. C.; G. N., C. N. R.

Product: Douglas red fir, larch, pondosa pine; finish, common, dimension, flooring, siding, timbers, pattern stock, tank stock, shop.

Sawmill Capacity: Lumber 45 M (9 hrs.) planing mill 25 M (9 hrs.), sheds 250 M, yard 6000 M.

Sawmill Equipment: Band headrig, 2 saw trimmers, edger, 4 horses.

Planing Mill: Matcher.

Power: Steam

Personnel: President, C. D. McNab; general manager, Simon Taylor; sales manager, H. B. Carter; sawmill superintendent, H. C. Falconer; yard superintendent, Will Hollis; head filer, R. Smithson.

WESTERN RED CEDAR MILLS, Ltd., Vancouver, B.C., P.O. Box 114

Sales Office: Vancouver.

Shipments: C. P. R., C. N. R., G. N.; cargo.

Product: Red cedar lumber and shingles.

Sawmill Capacity: Lumber 60 M.; shingles 400 M.

Sawmill Equipment: Circular headrig, edger, trimmer.

Planing Mill: Surfacer, matcher.

Power: Steam-electric.

Personnel: President, Geo. H. Steeves; vice-president, J. T. Steeves.

WESTMINSTER SHOOK MILLS, Ltd., Jardine Ave., New Westminster, B. C.

Sales Office: New Westminster.

Shipments: C. P. R., C. N. R.; cargo.

Product: Hemlock, larch, Sitka spruce; dimension, box material, crating material, box shook, car material, R.G. clears, Jap squares, pulpwood.

Sawmill Capacity: Lumber 150 M (18½ hrs.), planing mill 80 M, kiln 55 M, shook 40 M (8½ hrs.), yard 10,000 M.

Sawmill Equipment: Circular headrig, resaw, edger, trimmer, 7 kilns, refuse burner, 3 jitneys, motor truck.

Planing Mill: Surfacer.

Power: Steam-electric.

Personnel: President, R. L. Cliff; general manager, J. H. McDonald; assistant manager, R. G. McDonald; secretary, H. A. Renwick; purchasing agent, T. E. Morgan; sawmill superintendent, W. W. Douglas; box factory superintendent, R. E. McDonald; kiln superintendent, E. H. Howell; head filer, J. Avon; master mechanic, A. S. Manzer.

WILFERT LUMBER CO., Ltd. Victoria, B. C., Route 1

Sales Office: Victoria.

Shipments: Export, retail.

Product: Douglas yellow and red fir.

Sawmill Capacity: Lumber 40 M, yards dock 2000 M.

Sawmill Equipment: Circular headrig, edger, 2 trimmers, refuse burner, timber sizer, gantry crane.

Power: Steam.

Personnel: President and general manager, Frank W. Wilfert; sawmill superintendent, George Piercy; yard superintendent, Tommy Clark; master mechanic, Frank Garnet.

WILLOW RIVER LUMBER CO., Ltd., Willow River, B. C.

Sales Office: Willow River.

Shipments: C. N. R.

Product: Douglas red fir, Engelmann spruce; common, dimension, flooring, siding, timbers.

Sawmill Capacity: Lumber 40 M, planing mill 40 M.

Sawmill Equipment: Circular headrig, resaw, edger, trimmer.

Power: Steam.

Personnel: President, sales manager and purchasing agent, J. A. McDougall; general manager, E. H. Etter; sawmill superintendent, Wyman Cole; head filer, J. B. Errand.

WINLAW, J. B., Creston, B. C.

Sales Office: Creston
Shipments: C. P. R.
Product: Douglas fir, pine.
Sawmill Capacity: 50 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.
Personnel: Manager, J. B. Winlaw.

WOOD & ENGLISH, Ltd., Englewood, B. C.

Sales Office: Standard Bank Bldg., Vancouver; agents 3415 Grand Central Terminal, New York City.
Shipments: All cargo.
Product: Douglas yellow fir, hemlock, larch; common, dimension, timbers, lath, shingles, Jap squares, ties.
Sawmill Capacity: Lumber 175 M, planing mill 350 M, lath 25 M, shingles 100 M, yard 15,000 M.
Sawmill Equipment: Circular headrig, resaw, gang, edger, trimmer, lath mill, 4 shingle machines, refuse burner, 4 carriers, 2 locomotive cranes, automatic sprinkler.
Planing Mill: Three surfacers, rip saw.
Power: Electric.
Personnel: President, F. J. Wood; general manager and purchasing agent, N. A. English; sales manager, V. M. Galbraith; sawmill superintendent, W. Roach; yard superintendent, H. L. Ford; filer, L. Portelance; master mechanic, G. B. Myers.

YELLOW CEDAR PRODUCTS, Ltd. Ft. Borden Road, Vancouver, B. C.

Sales Office: 2 6 Mercantile Bldg., Vancouver.
Shipments: C. P. R., C. N. R., G. N., N. P.; cargo.
Products: Yellow cedar; common, dimension, box shook, Jap squares, battery separator cants, shims and battery separators.
Sawmill Capacity: Lumber 5 M, planing mill 5 M, kiln 8 M, sheds 50 M, yards 500 M.
Sawmill Equipment: Circular headrig, resaw, edger, 2 trimmers, 2 shingle machines, kiln, refuse burner, groover.
Planing Mill: 2 surfacers.
Power: Electric.
Personnel: President and general manager, J. W. James; treasurer and purchasing agent, H. Kemp; sawmill superintendent and head filer, A. Benjamin; planing mill superintendent, F. W. Taylor.

YOUBOU SAWMILLS, Ltd., Youbou, B. C.

Sales Office: Youbou.
Shipments: C. P. R.
Product: Douglas fir, spruce, cedar, hemlock.
Sawmill Capacity: 75 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Frank Bevan.

SASKATCHEWAN SAWMILLS

BETCH, A., Meadow Lake, Sask.

Sales Office: Meadow Lake.
Shipments: Truck.
Product: Sitka spruce, hemlock, fir.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BURROWS (Thos. A.) LUMBER CO., Chemong, Sask.

Sales Office: Winnipeg, Ont.
Shipments: C. N. R.
Product: Hemlock, spruce; lath.
Sawmill Equipment: Circular headrig; lath.
Power: Steam.

CRAWFORD - LOCKHART LUMBER CO., Ltd., Prairie River, Sask.

Sales Office: Winnipeg, Ont.
Shipments: C. N. R.
Product: Sitka spruce, hemlock.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FREDERICK, G., Mistatim, Sask.

Sales Office: Mistatim.
Shipments: C. N. R.
Product: Sitka spruce, fir, hemlock.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FRITZ & SONS LUMBER CO., Ltd., Ruby Lake, Sask.

Sales Office: Ruby Lake.
Shipments: C. N. R.
Product: Engelmann spruce.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.
Personnel: Manager, Peter Fritz; superintendent, Leo. A. Fritz.

HORNSETH & JACKLIN, Nipawin, Sask.

Sales Office Nipawin.
Shipments: C. P. R.
Product: Sitka spruce, hemlock, fir, pine.
Sawmill Capacity: 25 M.

Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

HARRIS (B. F.) CO., Ltd., Peesane, Sask.

Sales Office: Winnipeg, Man.
Shipments: C. N. R.
Product: Sitka spruce, hemlock, fir.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

JACOBS, DAVID R., Nipawin, Sask.

Sales Office: Nipawin.
Shipments: C. P. R.
Product: Sitka spruce, hemlock, fir.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

McDONALD, D. N., Mistatim, Sask.

Sales Office: Mistatim.
Shipments: C. N. R.
Product: Sitka spruce, hemlock, fir.
Sawmill Capacity: 5 M.
Sawmill -Equipment: Circular headrig.
Power: Steam.

MEEKS, D. S., Crooked River, Sask.

Sales Office: Crooked River.
Shipments: C. N. R.
Product: Sitka spruce, hemlock, fir, pine.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PEARSE (H.) & EDWORTHY BROS., Bannock and Peesane, Sask.

Sales Office: Peesane.
Shipments: C. N. R.
Product: Sitka spruce, pine, cedar.
Sawmill Capacity: 50 M.
Sawmill Equipment: Two circular headrigs.
Planing Mill: Surfacer.
Power: Steam.

SASKATCHEWAN LUMBER CO., Ltd., THE, Crooked River, Sask.

Sales Office: Crooked River.
Shipments: C. N. R.
Product: Sitka spruce, fir, hemlock, pine, cedar.
Sawmill Capacity: 50 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

STEWART JAMES LUMBER CO., Ltd., Arran, Sask.

Sales Office: Winnipeg, Manitoba.
Shipments: C. N. R.
Product: Sitka spruce, pine, hemlock.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Planing Mill: Surfacer.
Power: Steam.

WHITE BEAR LUMBER CO., Ltd., Lintlaw, Sask.

Sales Office: Lintlaw.
Shipments: C. N. R.
Product: Sitka spruce, hemlock.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ALBERTA SAWMILLS

BUFFALO LAKES LUMBER CO., Ltd., Grande Prairie, Alta.

Sales Office: Grande Prairie.
Shipments: C. P. and connecting lines.
Product: Engelmann spruce.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CANYON CREEK LUMBER CO., Ltd., Spurfield, Alberta

Sales Office: Spurfield.
Shipments: E. D. & B. C. Railway.
Product: Engelmann spruce; common, dimension, flooring, siding, timbers, lath.
Sawmill Capacity: Lumber 30 M, planing mill 100 M, lath 15 M.
Sawmill Equipment: Circular headrig, resaw, edger, trimmer, lath mill, carrier, 3 wagons, 14 horses.
Planing Mill: Matcher, resaw.
Power: Steam.
Personnel: President, H. W. Nickerson; manager and sales manager, J. W. Field; purchasing agent, D. A. Carmichael; sawmill superintendent, R. H. Patterson; filer, John Bremmer.

CHISHOLM SAW MILLS, Ltd., Chisholm, Alberta

Sales Office: 404 Agency Bldg., Edmonton, Alberta.
Shipments: E. D. & B. C. Railway.
Product: Engelmann spruce; finish, common, moulding, dimension, flooring, siding, timbers, lath, match stock, pattern

stock, tank stock, box material, crating material.
Sawmill Capacity: Lumber 100 M (20 hrs.), planing mill 130 M (20 hrs.), lath 35 M (20 hrs.).
Sawmill Equipment: Circular headrig, edger, trimmer, lath mill, 2 carriers, 20 horses, motor truck.
Planing Mill: Surfacer, matcher, 2 resaws, rip saw.
Power: Steam.
Personnel: President, J. F. McMillan; sawmill superintendent, C. O. Beard; shipping and yard superintendent, W. A. Covey; planing mill superintendent, C. E. Joliffe; filer, Bert Wetsel; master mechanic, M. Forrest.

McLAREN LUMBER CO., Ltd., Blairmore, Alberta

Sales Office: Blairmore.
Shipments: C. P. R.
Product: Engelmann spruce; finish, common, dimension, flooring, siding, timbers.
Sawmill Capacity: Lumber 65 M (10 hrs.), planing mill 100 M, sheds 300 M, yards 10,000 M.
Sawmill Equipment: Circular headrig, resaw, edger, 2 trimmers, refuse burner, 6 horses, motor truck.
Planing Mill: Two surfacers, resaw.
Power: Steam.
Personnel: President, A. G. Peuchen; general manager and sales manager, A. Greig; sawmill superintendent, C. A. Landon; yard superintendent, F. McLaren; filer, W. G. Fisher.

McRAE (Geo. D.) LUMBER CO., Driftpile, Alberta.

Sales Office: Driftpile.
Shipments: C. P. and connecting lines.
Product: Engelmann spruce.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MERCIER SAW MILL, Whitelaw, Alberta

Sales Office: Whitelaw.
Shipments: E. D. & B. C. Railway.
Product: Engelmann spruce; common, dimension, flooring, siding, timbers, lath, ties.
Sawmill Capacity: Lumber 20 M, planing mill 20 M, lath 30 M.
Sawmill Equipment: Circular headrig, edger, trimmer, lath mill, 20 horses, motor truck.
Planing Mill: Surfacer, matcher, moulder.
Power: Steam.
Personnel: President, Art Mercier.

NORTHWEST LUMBER CO., Ltd., Edmonton, Alberta.

Sales Office: Edmonton.
Shipments: C. P. R.
Product: Engelmann spruce.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PETTEPHER LUMBER CO., Harburg, Alberta.

Sales Office: Harburg.
Shipments: C. P. R.
Product: Engelmann spruce.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PHOENIX LUMBER CO., Ltd., Phoenix, Alberta.

Sales Office: Phoenix.
Shipments: C. P. R.
Product: Engelmann spruce.
Sawmill Capacity: 25 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SWANSON LUMBER CO., Ltd., Edmonton, Alberta

Sales Office: 311 Agency Bldg., Edmonton.
Shipments: C. N. R. and C. P. R.
Product: Poplar, jack pine, Engelmann spruce.
Sawmill Capacity: Lumber 20 M, planing mill 50 M.
Sawmill Equlment: Circular headrig, resaw, edger, trimmer, lath mill, refuse burner, horses.
Planing Mill: Two surfacers, matcher, resaw, rip saw.
Power: Electric.
Personnel: President and general manager, S. Swanson; sales manager, C. F. Greenwood; master mechanic, R. B. Gray.

TUTTY LUMBER CO., Ltd., Athabasca, Alberta.

Sales Office: Lumber Sales, Ltd., 311 Northern Investment Bldg., Edmonton, Alberta.
Shipments: C. N. R., C. P. R.; retail.
Product: Engelmann spruce; common, dimension, flooring, siding, timbers, lath, railway ties.
Sawmill Capacity: Lumber 35 M, planing mill 60 M, yard 4000 M.
Sawmill Equipment: Circular headrig, 2 resaws, edger, trimmer, refuse burner, 8 jitneys, 19 horses, motor truck.
Planing Mill: Matcher, resaw, rip saw.
Power: Steam.
Personnel: General manager, O. W. Tutty; sawmill and yard superintendent, G. W. Miller.

WESTERN CONSTRUCTION CO., Ltd., Whitecourt, Alberta.

Sales Office: Whitecourt.
Shipments: C. P. R.
Product: Engelmann spruce.
Sawmill Capacity: 30 M
Sawmill Equipment: Circular headrig
Power: Steam.

PHILIPPINE SAWMILLS

ABAGA LUMBER CO., Mumungan, Lanao, P. I.
Shipping Point: Mumungan.
Product: Philippine hardwoods.
Sawmill Capacity: 4 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ABUYOG SAWMILL, Abuyog, Leyte, P. I.
Shipping Point: Abuyog.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

AOLA SAWMILL, Jaen, Nueva Ecija, P. I.
Shipping Point: Laur, Nueva Ecija.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BABATNGON SAWMILL, Tacloban, Leyte, P. I.
Shipping Point: Babatngon, Leyte.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

BANILA LUMBER CO., Baguio, Mt. Prov., P. I.
Shipping Point: Umingan, Pangasinan.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BARRETTO VDA. E HIJOS, 720 Echague, Manila, P. I.
Shipping Point: Quiapo.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

BASAYNON SAWMILL, Basey, Samar, P. I.
Shipping Point: Basey.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BASILAN LUMBER CO., Zamboanga, Zamboanga, P. I.
Shipping Point: Basilan Island.
Product: Philippine hardwoods.
Sawmill Capacity: 45 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BAUTISTA Y LEGASPI LUMBER CO., San Jose, Nueva Ecija, P. I.
Shipping Point: Lupao, Nueva Ecija.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BENEDICTA A. DE ESCUIN, Legaspi, Albay, P. I.
Shipping Point: Rapurapu, Albay.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BENGUET CONSOLIDATED MINING CO., Baguio, Mt. Prov., P. I.
Shipping Point: Baguio.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BLEIBEL SAWMILL, Catbalogan, Samar, P. I.
Shipping Point: Catbalogan.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

BOHOL SAWMILL LUMBER CO., Duhok, Bohol, P. I.
Shipping Point: Duhok.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

BUTUAN SAWMILL, Butuan, Agusan, P. I.
Shipping Point: Butuan.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CADWALLADER-GIBSON LBR. CO., 63 Nagtahan, Manila, P. I.
Shipping Point: Limay, Bataan.
Product: Philippine hardwoods.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CAGAYAN SAWMILL LUMBER CO., 343 Juan Luna, Manila, P. I.
Shipping Point: Zinundungan, Gataran, Cagayan.
Product: Philippine hardwoods.
Sawmill Capacity: 7 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CENTRAL LUZON LUMBER CO.,
Mongabon, Nueva Ecija, P. I.

Shipping Point: Bongabon.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CHOY & CO.,
1819 Juan Luna, Manila, P. I.

Shipping Point: Gagalangin.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

CHUAN, DEE C.,
1028 Juan Luna, Manila, P. I.

Shipping Point: Tondo.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

CRANE, SAMUEL VERNARD,
Cadiz, Negros Occidental, P. I.

Shipping Point: Sagay, Negros Occidental.
Product: Philippine hardwoods.
Sawmill Capacity: 1 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

CRUICKSHANK, G. W.,
Masbate, Masbate, P. I.

Shipping Point: Masbate.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DAGAMI SAWMILL (Sudario & Company), Dagami, Leyte, P. I.

Shipping Point: Dagami.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DANAWIN SAWMILL,
P. O. Box 286, Manila, P. I.

Shipping Point: Danawin, Ragay, Camarines Sur.
Product: Philippine hardwoods.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DAVAO SAWMILL CO., Inc., The Davao, Davao, P. I.

Shipping Point: Davao.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DEE HONG LUE & CO., Inc.,
940 Juan Luna, Manila, P. I.

Shipping Point: Masinloc, Zambales.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DEE TAHING,
1518 Azcarraga, Manila, P. I.

Shipping Point: Sta. Cruz.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig
Power: Steam.

DINAGAT SAWMILL,
P. O. Box 29, Cebu, Cebu, P. I.

Shipping Point: Tagabaca, Dinagat, Surigao.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

DUMANGUILAS SAWMILL (Mindanao Lumber Co.), 214 Soler, Manila, P. I.

Shipping Point: Margosatubig, Zamboanga.
Product: Philippine hardwoods.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

M. DY LIACCO,
Naga, Camines Sur, P. I.

Shipping Point: Naga.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ECHARRI, LORENZO,
Escalante, Negros Occidental, P. I.

Shipping Point: So. Sayao, Tabuso, Escalante.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ENRIQUEZ SAWMILL,
Tacloban, Leyte, P. I.

Shipping Point: Tacloban.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

EUREKA SAWMILL,
Tacloban, Leyte, P. I.

Shipping Point: Tacloban.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FILIPINAS LUMBER CO. (3 Mills),
123 Juan Luna, Manila, P. I.

Shipping Points: Kabibihan, Calauag. Sumulong, Tayabas.
Product: Philippine hardwoods.

Sawmill Capacity: 75 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

FINDLAY MILLAR TIMBER CO.,
P. O. Box 307, Manila, P. I.
Shipping Point: Kolambugan, Lanao.
Product: Philippine hardwoods.
Sawmill Capacity: 70 M.
Sawmill Equipment: Band headrig.
Power: Steam.

FRANCISCO LEE HIK,
Lucena, Tayabas, P. I.
Shipping Point: Lucena.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

GOTAMCO & HERMANOS,
430 Tanduay, Manila, P. I.
Shipping Point: Tanduay.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

GOTAUCO & CO.,
214 Soler, Manila, P. I.
Shipping Point: Binondo.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig
Power: Steam.

GOMEZ SAWMILL,
Calbayog, Samar, P. I.
Shipping Point: Calbayog.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HALCON LUMBER CO.,
Bawa, Mindora, P. I.
Shipping Point: Bawa.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HARRISON, NORTON,
Kneedler Bldg., Manila, P. I.
Shipping Point: Tanduay.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

HEALD, H. C. (2 Sawmills),
Baguio, Mt. Prov., P. I.
Shipping Point: Baguio.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HEIRS OF M. Y. MARUYAMA, The,
Davao, Davao, P. I.
Shipping Point: Davao.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

HERCULES LUMBER CO.,
817 Globo de Oro, Manila, P. I.
Shipping Point: Lumarao, Zamboanga.
Product: Philippine hardwoods.
Sawmill Cacapity: 20 M.

Sawmill Engineer Finds
THE TIMBERMAN Helpful

I look forward each month with much pleasure to the coming of THE TIMBERMAN. It contains such a lot of practical information that every sawmill engineer likes to read. No other lumber publication "gets under the skin" of the men who look after the mechanical operation of the sawmill like THE TIMBERMAN. I read the advertisements and get new ideas. All the men around the Sugar Pine Lumber Co.'s operation read THE TIMBERMAN.

N. M. HANSEN,
Chief Engineer, Sugar Pine Lumber Co.,
Pinedale, California

Sawmill Equipment: Circular headrig.
Power: Steam.

HIMAMAYLAN LUMBER CO.,
Himamaylan, Negros Occidentals, P. I.

Shipping Point: Himamaylan.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

ILIGAN LUMBER CO.,
Iligan, Lanao, P. I.

Shipping Point: Iligan.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

INSULAR LUMBER CO.,
Pureza St., P. V. O., Sta. Mesa, Manila, P. I.

Shipping Point: Fabrica, Negros Occidental.
Product: Philippine hardwoods.
Sawmill Capacity: 120 M.
Sawmill Equipment: Band headrig.
Power: Steam.

INSULAR SAWMILL,
330 Canonigo, Manila, P. I.

Shipping Point: Paco.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

IWAHIG PENAL COLONY,
Iwahig, Palawan, P. I.

Shipping Point: Iwahig.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

JONES, WALTER E., Inc.,
408 Kneedler Bldg., Manila, P. I.

Shipping Point: Camiguin Island.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

JOSE DE LA VINA,
Vallehermoso, Negros Occidentals, P. I.

Shipping Point: Vallehermoso.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

LACANDOLA SAWMILL,
Surigao, Surigao, P. I.

Shipping Point: Masapilid, Placer, Surigao.
Product: Philippine hardwoods.
Sawmill Capacity: 3 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LAGOMA SAWMILL,
Hinunangan, Leyte, P. I.

Shipping Point: Lagoma, Hinunangan.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M
Sawmill Equipment: Circular headrig.
Power: Steam.

LEYTE SAWMILL,
Tacloban, Leyte, P. I.

Shipping Point: Tacloban.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LUGAIT SAWMILL,
Initao, Misamis, P. I.

Shipping Point: Initao.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LU SHIO QUAN & LU EIA,
Cotabato, Cotabato, P. I.

Shipping Point: Cotabato.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

LUTIT SAWMILL,
Jaen, Nueva Ecija, P. I.

Shipping Point: Bongabon, Neuva Ecija
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MANALO, JOSE S.,
Calamba, Laguna, P. I.

Shipping Point: Malicboy, Pagbilao, Tayabas.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MAYON SAWMILL & LUMBER CO., Legaspi, Albay, P. I.

Shipping Point: Legaspi.
Product: Philippine hardwoods.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MINDANAO LUMBER CO.,
214 Soler, Manila, P. I.

Shipping Point: Naga-Naga, Zamboanga.
Product: Philippine hardwoods.
Sawmill Capacity: 30 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MISAMIS LUMBER CO., Misamis, Misamis, P. I.

Shipping Point: Misamis.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

MISSION OF ST. MARY THE VIRGIN, Sagada, Mt. Prov., P. I.

Shipping Point: Gonzaga.
Product: Philippine hardwoods.
Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

NEGROS PHILIPPINE LUMBER CORPORATION, 1032 Juan Luna, Manila, P. I.

Shipping Point: Cadiz, Negros Occidental.
Product: Philippine hardwoods.
Sawmill Capacity: 75 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

NORTHERN LUZON LUMBER CO., Claveria, Cagayan, P. I.

Shipping Point: Pata River, Claveria.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

NUEVA ECIJA SAWMILL, Caranglan, Nueva Ecija, P. I.

Shipping Point: Caranglan.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

OLUTANGA SAWMILL (W. A. SMITH Co., Inc.), Iloilo, Iloilo, P. I.

Shipping Point: Olutanga, Zamboanga.
Product: Philippine hardwoods.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ORIENTAL LUMBER SAWMILL, Carigara, Leyte, P. I.

Shipping Point: Carigara.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ORIENTAL SAWMILL, 413 Tanduay, Manila, P. I.

Shipping Point: Tanduay.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

PANABUTAN LUMBER AND PLANTATION CO., 310 Pacific Bldg., Manila, P. I.

Shipping Point: Panabutan, Zamboanga.
Product: Philippine hardwoods.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PANGASIHAN LUMBER CO., P. O. Box 29, Manila, P. I.

Shipping Point: Misamis, Misamis.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PEDROSA, LORENZO K., Tacloban, Leyte, P. I.

Shipping Point: Surigao, Surigao.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

PHILIPPINE LUMBER MANUFACTURING CO., 1028 Juan Luna, Manila, P. I.

Shipping Point: Catabangan, Camarines Sur.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PHILIPPINE LUMBER SAWMILL (Philippine Lumber Co.), Tacloban, Leyte, P. I.

Shipping Point: Abuyog, Leyte.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PHILIPPINE SAWMILL CO., 210 Roxas Bldg., Manila, P. I.

Shipping Point: Abra de Ilog, Mindoro
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PORT BANGA LUMBER CO., Zamboanga, Zamboanga, P. I.

Shipping Point: Port Banga, Zamboanga.
Product: Philippine hardwoods.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PORT LAMON LUMBER CO., 410 Chaco Bldg., Manila, P. I.

Shipping Point: Port Lamon, Hinatuan, Surigao.
Product: Philippine hardwoods.
Sawmill Capacity: 15 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

PORT LEBAK LUMBER CO.,
744 Echague, Manila, P. I.

Shipping Point: Port Lebak, Cotabato.
Product: Philippine hardwoods.
Sawmill Capacity: 15 M
Sawmill Equipment: Circular headrig.
Power: Steam.

RIO GRANDE RUBBER ESTATE,
P. O. Box 529, Manila, P. I.

Shipping Point: Kabakan, Cotabato.
Product: Philippine hardwoods.
Sawmill Capacity: 1½ M.
Sawmill Equipment: Circular headrig.
Power: Steam.

RIZAL SAWMILL,
20 Soler, Manila, P. I.

Shipping Point: Binondo.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

ROMILLO'S SAWMILL LUMBER CO., Amonitan, Gonzaga, Cagayan, P. I.

Shipping Point: Amonitan, Gonzaga, Cagayan.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

ROSALIA FRANCISCO,
Donsol, Sorsogon, P. I.

Shipping Point: Nagas, Oas, Albay.
Product: Philippine hardwoods.
Sawmill Capacity: 1 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

RUIZ Y REMENTERIA, S. EN C.,
233 Carriedo, Manila, P. I.

Shipping Point: Binahian, Camines Sur.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

RUSSELL, E. E.,
Zamboanga, Zamboanga, P. I.

Shipping Point: Sibuko, Zamboanga.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SAMAR LUMBER CO.,
Balangiga, Samar, P. I.

Shipping Point: Giporlos, Balangiga.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M
Sawmill Equipment: Circular headrig.
Power: Steam.

SAMAR SAWMILL,
Tarangnan, Samar, P. I.

Shipping Point: Tarangnan.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SAMSON'S SAWMILL,
Santa Rosa, Nueva Ecija, P. I.

Shipping Point: Bonabon, Nueva Ecija
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig
Power: Steam.

SNUG HARBOR SAWMILL,
Baliangao, Misamis, P. I.

Shipping Point: Baliangao.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig
Power: Steam.

SOLAWAN LUMBER CO.,
Cagayan, Misamis, P. I.

Shipping Point: Cagayan.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SOUTH CATANDUANES LUMBER CO., Virac, Albay, P. I.

Shipping Point: Virac.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

SOUTHERN LUZON SAWMILL,
12 Escolta, Manila, P. I.

Shipping Point: Aloneros, Tayabas.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig
Power: Steam.

STA. CLARA LUMBER CO.,
P. O. Box 1711, Manila, P. I.

Shipping Point: Margosatubig, Zamboanga.
Product: Philippine hardwoods.
Sawmill Capacity: 8 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

STRONG, J. W.,
Isabela, Zamboanga, P. I.

Shipping Point: Latuan, San Roque, Isabela.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig
Power: Steam.

SUMAGUI TIMBER CO.,
Pinamalayan, Mindora, P. I.

Shipping Point: Sumagui, Mindoro.
Product: Philippine hardwoods.
Sawmill Capacity: 20 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

TACLOBAN SAWMILL,
Tacloban, Leyte, P. I.

Shipping Points: Tacloban, Calubian.
Product: Philippine hardwoods.
Sawmill Capacity: 10 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

TANCINCO SAWMILL,
Calbayog, Samar, P. I.

Shipping Point: Calbayog.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

TEE, TAN C.,
748 Echague, Manila, P. I.

Shipping Point: Tanduay.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

TIBUNGKO LUMBER CO.,
Tibungko, Davao, P. I.

Shipping Point: Tibungko.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

TRIPLITT, G. N.,
Zamboanga, Zamboanga, P. I.

Shipping Point: Zamboanga.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

TUASON Y SAMPEDRO,
817 Globo de Oro, Manila, P. I.

Shipping Point: Quiapo.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

VISAYAN SAWMILL,
Tacloban, Leyte, P. I.

Shipping Point: Tacloban.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

WALLACE, THOS. A.,
Taytay, Palawan, P. I.

Shipping Point: Binaluan, Taytay.
Product: Philippine hardwoods.
Sawmill Capacity: 2 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

WATKINS, E. A.,
Nunuyan Bay, Sibuco, Zamboanga, P. I.

Shipping Point: Siraway, Zamboanga.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

WORRICK AND PAYNE,
Mercedes, Daet, Camines Norte, P. I.

Shipping Point: Mercedes.
Product: Philippine hardwoods.
Sawmill Capacity: 5 M.
Sawmill Equipment: Circular headrig.
Power: Steam.

YU CONG ENG,
696 Juan Luna, Manila, P. I.

Shipping Point: Binondo.
Product: Philippine hardwoods.
Sawmill Equipment: Circular headrig.
Power: Steam.

THE TIMBERMAN Panoramas the Lumber Industry for Retail Lumbermen

I find each issue of THE TIMBERMAN interesting and helpful. It gives the average retailer a better and broader grasp of the entire lumber industry than any other source of information of which I am advised.

M. H. STANLEY,
1336 Channing Way, Berkeley, Cal.

PART II

LOGGING OPERATIONS

Equipment register and guide to the principal logging operations of Washington, Oregon, California, Idaho, Montana, Nevada, Arizona, New Mexico, Alaska, Colorado, South Dakota, Philippine Islands and Province of British Columbia, including detailed information on all logging railroads in the Pacific Greater West.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

Today's Equipment for Today's Logging

Today's required economies in logging cannot be met with yesterday's equipment. Washington Diesel Logging Engines are strictly today's engines, built for high production and getting it with an economy until recently believed impossible.

We will be glad to send you cost figures kept by some operators of Washington Diesel Logging Engines

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Portland Office: 524 Marshall St.

British Columbia Representatives:
Vancouver Machinery Depot. Ltd.
Vancouver, B. C., Canada
W. H. Worden Co., Inc.
San Francisco, Calif.
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Portland, Oregon
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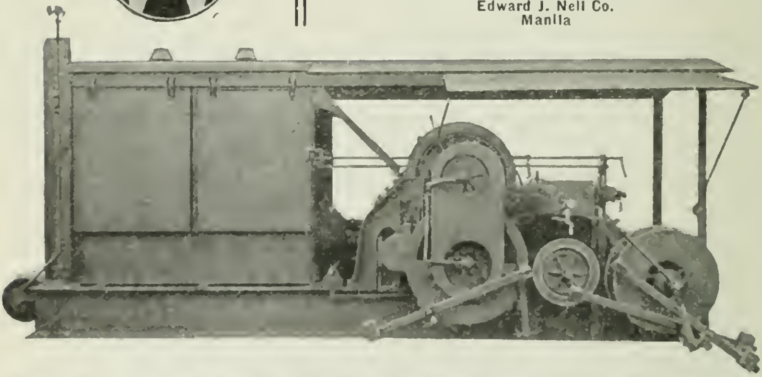
Manila



WASHINGTON DIESEL ENGINES

WASHINGTON LOGGING OPERATIONS

A. & U. LUMBER CO.,
Enumclaw, Wash.

Camp Address: Enumclaw. Phone via Enumclaw.
Capacity: 70 M; 2 sides, 20 men.
Logging Equipment: Steam donkey, tree skidder, tractor, 7 motor trucks, 4 horses.
Personnel: President, Frank Inglis; superintendent and foreman, O. E. Inglis; purchasing agent, C. O. Prentice; master mechanic, Frank Vollmer.

ALGER LOGGING CO.,
320 Railway Exchange Bldg., Portland, Ore.

Camp Address: Skamokawa, Wash.
Capacity: 110 M; 2 sides, 100 men.
Logging Equipment: 10 donkey engines, 2 high leads, motor truck.
Camp Equipment: Commissary, machine shop, light plant.
Logging Railroad: 5 miles s.g., 45-lb. rail, 6 per cent maximum grade, 16 logging trucks, flat car.
Personnel: Manager and purchasing agent, M. D. Alger.

ALOHA LUMBER CO.,
Aloha, Wash.

Camp Address: Aloha. Phone via Aberdeen, Wash.
Capacity: 200 M; 3½ sides, 200 men.
Logging Equipment: Three high leads, 7 steam donkeys, diesel yarder, gas donkey, tractor, motor truck.
Camp Equipment: Machine shop, light plant, air compressor, commissary.
Logging Railroad: 18 miles s.g., 56-60-lb. rail, 5 per cent maximum grade, 25 degrees maximum curvature, oil fuel, 2 rod locomotives, 2 geared locomotives, 35 flat cars, locomotive cranes, gas-electric shovel, diesel shovel, 3 speeders.
Personnel: President, R. D. Emerson; manager, W. H. Dole; superintendent, F. L. Milward; purchasing agent, D. A. Kurtz; master mechanic, Henry Gardiner.

AMBOY LUMBER CO.,
Amboy, Wash.

Camp Address: Amboy.
Capacity: 11 M.
Logging Equipment: Donkey, truck, tractor, 7 horses.
Personnel: Manager, John B. Blevin.

ANDRON LOGGING CO.,
1401 Dexter Horton Bldg., Seattle, Wash.

Camp Address: Mayfield, Wash. Phone via Chehalis, Wash.
Capacity: 300 M; 2 sides, 110 men.
Logging Equipment: Gas donkey, 2 tree skidders.
Camp Equipment: Light plant, commissary.
Logging Railroad: 6 miles s.g., 56-lb. rail, 6 per cent maximum grade, 18 degrees maximum curvature, oil fuel, 3 geared locomotives, 2 flat cars, steam shovel, speeder, 2 tank cars, cherry picker, pile driver; 120 connected trucks leased from C. C. & C. Railway.
Personnel: President, Fred A. Anderson; manager, Fred MacFarlane; purchasing agent, S. Nord.

BALDRIDGE LOGGING CO.,
Stevenson, Wash.

Camp Address: Stevenson.
Capacity: 65 M; 1 side, 70 men.
Logging Equipment: 4 donkeys.
Camp Equipment: Commissary, machine shop, light plant.
Logging Railroad: 5 miles s.g., 45-60-lb. rail, 5 per cent maximum grade, wood fuel, 2 geared locomotives; incline: length 3000 feet.

BARR (ROBERT) LOGGING CO.,
Kalama, Wash.

Camp Address: Kalama.

BELSHEIM, A. G.,
Guler, Wash.

Camp Address: Husum, Wash. Phone via White Salmon, Wash.
Capacity: 5 M; 1 side, 6 men.
Logging Equipment: Motor truck, tractor.
Personnel: President, A. G. Belsheim.

BETCHARD, FRANK,
Roy, Wash.

Camp Address: Roy. Phone via Roy.
Capacity: 40 M; 2 sides, 50 men.
Logging Equipment: 2 donkeys.
Logging Railroad: 8 miles s.g., 35-40-lb. rail, 3 per cent maximum grade, 1 degrees maximum curvature, wood fuel, geared locomotive, 3 flat cars, speeder.
Personnel: Manager and purchasing agent, Frank Betchard; superintendent, Fred Hicks.

BLECHSCHMITT, O.,
Oakville, Wash.

Camp Address: Oakville, Wash.
Capacity: 25 M.
Logging Equipment: Two donkeys, truck, 2 tractors.
Personnel: Manager, O. Blechschmitt.

BLOEDEL DONOVAN LUMBER MILLS, Bellingham, Wash.

Camp Addresses: Saxon Camp, Box 11, Bellingham, Wash.; phone via Deming, Wash. Skykomish, Wash.; phone via Skykomish. Sekiu Camp, Wash.; phone via Port Angeles, Wash. Beaver Camp, Wash.; phone via Port Angeles, Wash. Sappho Camp, Wash.; phone via Port Angeles, Wash.

Capacity: 1600 M; 15 sides, 1350 men.

Logging Equipment: Two steel spar skidders, 2 tree rig skidders, 9 high leads, 14 steam donkeys, 5 gas donkeys, 17 loading donkeys, loading crane, steam crane.

Camp Equipment: Machine shop, commissary, light plant, 20 tank cars, 15 gas pumps, 14 locomotive pumps, hyg'ph, 6 portable pumps.

Logging Railroad: 125 miles s.g., 56-60-70-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, 3 rod locomotives, 11 geared locomotives, 330 sets connected trucks, 20 flat cars, 10 speeders, 4 moving cars, 4 pile drivers, 3 steam shovels, 6 gas shovels.

Personnel: President, J. H. Bloedel; vice-president, J. J. Donovan; assistant to president, J. N. Donovan; superintendents, C. C. Donovan, Chas. Albin, Chas. M. Jeans; purchasing agent, Stewart Mathews; master mechanic, L. Baldwin; foremen, Al Morgan, Bill Wood, Vic Nelson, Leo Nix, Billy Mercereau.

BLUE, CHAS., Tenino, Wash.

Camp Address: Tenino.

Capacity: 8 M; 8 men.

Logging Equipment: Gas donkey, tractor, motor truck, set big wheels, 2 horses.

BREW LOGGING CO., Puyallup, Wash.

Capacity: 80 M; 1 side.

Logging Equipment: Steam donkey.

Logging Railroad: Three miles s.g., 56-lb. rail, 6 per cent maximum grade, geared locomotive.

Personnel: Manager, T. H. Brew; superintendent, Robt. Smith.

BROUGHTON LUMBER CO., 503 Railway Exchange Bldg., Portland, Ore.

Camp Address: Willard, Wash. Phone via Underwood, Wash.

Capacity: 75 M; 1 side, 75 men.

Logging Equipment: Tractors.

Camp Equipment: Light plant, commissary.

Logging Railroad: 5 miles s.g., 40-50-lb. rail, 10 per cent maximum grade, wood fuel, 2 geared locomotives, 14 sets disconnected trucks, speeder, tank car.

Personnel: President and manager, H. J. Broughton; superintendent, D. M. Stevenson.

BUCKLEY LOGGING CO., Seattle, Wash.

Camp Address: Buckley, Wash. Phone via Buckley.

Logging Equipment: Ten steam donkeys, 2 tree rig skidders.

Camp Equipment: Commissary, machine shop, light plant, tank cars, 2 gas pumps, 2 locomotive pumps, 5 portable pumps, compressor.

Logging Railroad: 25 miles s.g., 56-lb. rail; 2 geared locomotives, 27 flat cars, 4 speeders, moving cars, pile drivers, 2 steam shovels.

Personnel: President and manager, Craig L. Spencer; superintendent, B. B. Peterson; assistant superintendent and purchasing agent, E. G. Peterson; foremen, Fred Martin, O. R. Peterson.

BUFFELEN LUMBER & MFG. CO., Box 1595, Tacoma, Wash.

Camp Address: Eagle Gorge, Wash. Phone via Enumclaw, Wash.

Capacity: 100 M; 1 side, 50 men.

Logging Equipment: Eight steam donkeys, slack line.

Camp Equipment: Blacksmith shop, light plant, commissary.

Logging Railroad: 10 miles s.g., 56-lb. rail, 7 per cent maximum grade, 24 degrees maximum curvature, oil fuel, 3 geared locomotives, 3 speeders; Northern Pacific flat cars used.

Personnel: President, F. K. Kneal; manager, F. P. Simpson; superintendent and purchasing agent, Perry Bemis.

BULLER BROS., Rockport, Wash.

Camp Address: Rockport.

Capacity: 15 M.

Logging Equipment: Donkey, truck, 6 horses.

Personnel: Manager, R. Buller.

BURLEY LUMBER CO., Port Orchard, Wash.

Camp Address: Port Orchard.

Capacity: 12 M.

Logging Equipment: Two horses.

Personnel: E. T. Welbon.

BURROWES LOGGING CO., Sequim, Wash.

Camp Address: Sequim. Phone via Port Angeles, Wash.

Capacity: 45 M; 2 sides, 20 men.

Logging Equipment: High lead, 2 steam donkeys, tractor, 3 motor trucks, set big wheels.

Camp Equipment: Commissary.

Personnel: President and manager, David Burrowes; foreman, Carl Woods.

BUSH-KNIGHT COMPANY, Sumas, Wash.

Camp Address: Sumas, Phone via Sumas.

Capacity: 10 M.

Personnel: Manager, B. H. Knight.

C. B. & M. LOGGING CO.,
Brinnon, Wash.

Camp Address: Brinnon. Phone via Leland, Wash.
Capacity: 65 M; 1 side, 50 men.
Logging Equipment: Two steam donkeys, tree skidder, tractor.
Camp Equipment: Light plant, air compressor.
Logging Railroad: 6 miles s.g., 56-lb. rail, 6 per cent maximum grade, oil fuel, geared locomotive, 20 sets disconnected trucks, 3 flat cars, moving car, tank car, water car.
Personnel: President, manager, superintendent, purchasing agent, W. B. Hutchinson; foreman, H. C. Grant.

CABIN CREEK LOGGING CO.,
Easton, Wash.

Camp Address: Easton. Phone via Cle Elum, Wash.
Capacity: 50 M; 1 side, 65 men.
Logging Equipment: Two high leads, 4 steam donkeys, gas donkey, tractor.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 5 miles s.g., 30-35-lb. rail, coal and oil fuel, 2 geared locomotives, 8 sets connected trucks, speeder.
Personnel: President, C. J. Walker; manager, superintendent, purchasing agent, F. C. Westcott; foreman, John Morrison; master mechanic, L. H. Wright.

CANAL LOGGING CO.,
1610 Hoge Bldg., Seattle, Wash.

Camp Address: Hoodsport, Wash. Phone via Hoodsport.
Capacity: 125 M; 2 sides, 100 men.
Logging Equipment: High lead, 9 steam donkeys, motor truck, tree rig skidder.
Camp Equipment: Commissary.
Logging Railroad: 6 miles s.g., 45-lb. rail, 7 per cent maximum grade, 25 degrees maximum curvature, coal fuel, 2 geared locomotives, 28 sets disconnected trucks, flat car, gas shovel.
Personnel: President, J. H. Smithson; manager, E. H. Turner; superintendent, O. J. Smith.

CARLISLE LUMBER CO.,
Onalaska, Wash.

Camp Address: Onalaska. Phone via Chehalis, Wash.
Capacity: 280 M; 3 sides, 150 men.
Logging Equipment: 12 steam donkeys, 3 gas donkeys.
Camp Equipment: Commissary, machine shop, light plant, 3 tank cars, 3 locomotive pumps, hyg'ph. 3 portable pumps.
Logging Railroad: 20 miles s.g., 56-60-lb. rail; 2½ per cent maximum grade, 5 degrees maximum curvature, 3 rod locomotives, 3 geared locomotives, 75 sets connected trucks, 10 flat cars, 2 speeders, 2 moving cars, pile drivers, locomotive crane, 3 gas shovels.
Personnel: President, W. A. Carlisle; assistant manager, K. L. Carlisle; purchasing agent, J. E. Stout; master mechanic, C. A. Reed; foreman, Jake Reiger.

CARLSBORG MILL & TIMBER CO., Carlsborg, Wash.

Camp Address: Carlsborg. Phone via Port Angeles, Wash.
Capacity: 100 M; 1½ sides.
Logging Equipment: Seven steam donkeys, 2 loading donkeys.
Railroad Equipment: 30 miles s.g., 45-60-lb. rail, 3 geared locomotives, 21 sets connected trucks, speeder, 2 steam shovels.
Personnel: President, C. J. Erickson; manager, Victor Soderberg; superintendent, Wm. Donovan; purchasing agent, Carlsborg office; master mechanic, Frank Walkis.

CARLSON LUMBER CO.,
Mineral, Wash.

Camp Address: Mineral. Phone via Carlson, Wash.
Capacity: 45 M; 60 men.
Logging Equipment: Six steam donkeys, tractor, 2 loading donkeys.
Camp Equipment: Commissary, machine shop, light plant, gas pump, locomotive pump.
Logging Railroad: Four miles s.g., 40-lb. rail, 3 per cent maximum grade, 10 degrees maximum curvature, geared locomotive, 6 sets disconnected trucks, locomotive crane.
Personnel: President, superintendent and purchasing agent, Gust Carlson; master mechanic, Lewis Western; foreman, Carl Carlson.

CASCADE LUMBER CO.,
Casland, Wash.

Camp Address: Casland. Phone via Casland.
Capacity: 100 M.
Logging Equipment: Five steam donkeys, 100 horses, 3 sets big wheels.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 40 miles s.g., 56-60-lb. rail, 8 per cent maximum grade, coal fuel, 2 rod locomotives, 3 geared locomotives, 20 flat cars, 2 steam shovels, 2 speeders.
Personnel: President, R. E. Slaughter, Yakima; general manager, A. H. Huebner, Yakima; logging superintendent, R. B. Colwell, Casland.

CASCADE TIMBER CO.,
Tacoma Bldg., Tacoma, Wash.

Camp Address: Alder, Wash. Phone via Reliance, Wash.
Capacity: 400 M; 5 sides, 300 men.
Logging Equipment: 17 steam donkeys, diesel donkeys, 5 loading donkeys, 2 tree rig skidders, crane.
Camp Equipment: Commissary, light plant, 5 tank cars, 3 gas pumps, 3 portable pumps, hyg'gh, compressor.
Logging Railroad: 22 miles s.g., 60-66-

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Tacoma, Washington

lb. rail, 6 per cent maximum grade, 22 degrees maximum curvature, 2 rod locomotives, 3 geared locomotives, flat car, 4 speeders, moving cars, pile driver, gas shovel, rock crusher.

Personnel: President, Edward Cookingham; manager, J. G. Dickson; superintendent, Joe Walker; purchasing agent, Merritt G. Cookingham; foremen, Frank Bennett, John Zitz.

CHAMBERS, R.,
Box 553, Raymond, Wash.

Camp Address: Raymond.
Capacity: 6 M.
Logging Equipment: Donkey, truck, 2 tractors.
Personnel: Manager, R. Chambers.

CHEADLE TIE CO.,
Rainier, Wash.

Camp Address: Rainier.
Capacity: 7 M.
Logging Equipment: Two horses.
Personnel: Manager, E. E. Cheadle.

CHEHALIS MILL CO.,
Salkum, Wash.

Camp Address: Salkum. Phone via Chehalis, Wash.
Capacity: 100 M; 1 side, 50 men.
Logging Equipment: Two high leads, 5 steam donkeys.
Camp Equipment: Light plant, 2 gas pumps, portable pumps.
Logging Railroad: Five miles s.g., 56-lb. rail, 3 per cent maximum grade, 16 degrees maximum curvature, geared locomotive, 14 sets disconnected trucks, flat car, pile driver.
Personnel: President, manager and purchasing agent, F. F. Duell; superintendent, Val Myer.

CISPUS LOGGING CO.,
724 Tacoma Bldg., Tacoma, Wash.

Camp Address: Port Orchard, Wash.. Phone via Bremerton, Wash.
Capacity: 100 M; 2 sides, 100 men.
Logging Equipment: Three high leads, 6 steam donkeys.
Camp Equipment: Light plant, commissary.
Logging Railroad: 10 miles s.g., 60-66-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 2 geared locomotives, 32 sets connected trucks, 5 sets disconnected trucks, 4 flat cars, moving car, 3 tank cars.
Personnel: President, manager, Thomas Wilson; superintendent, foreman, Joe Hickey; purchasing agent, D. C. Scott.

CLEAR CREEK LUMBER CO.,
Everett, Wash.

Camp Address: Everett.
Capacity: 20 M.
Loggnig Equipment: Tractors.
Personnel: Manager, G. H. Runlee.

CLEMONS LOGGING CO.,
Tacoma, Wash.

Camp Address: Montesano, Wash. Phone via Montesano.
Capacity: 800 M; 5 sides, 560 men.
Logging Equipment: 15 steam donkeys, 2 diesel donkeys, gas donkey, 7 loading donkeys.
Camp Equipment: Machine shop, commissary, light plant, 8 tank cars, compressor.
Logging Railroad: 50 miles s.g., 60-lb. rail, 5 per cent maximum grade, 40 degrees maximum curvature, 3 rod locomotives, 4 geared locomotives, 6 flat cars, 4 speeders, 2 moving cars, pile driver, 3 locomotive cranes, 3 diesel shovels.
Personnel: President, Minot Davis; manager and purchasing agent, F. W. Byles; superintendent, Carl Weiks; master mechanics, John Strand, H. M. Bevis; foremen, Chas. Lehman, J. E. Johnson, John Wahl.

COLUMBIA BOX & VENEER CO.,
Oakville, Wash.

Camp Address: Oakville.
Capacity: 100 M.
Logging Equipment: Three motor trucks, high lead.

COLUMBIA RIVER TIMBER CO.,
Box 4198, Portland, Ore.

Camp Address: Yacolt, Wash. Phone via Yacolt.
Capacity: 300 M; 2 sides, 150 men.
Logging Equipment: Two high leads, 6 steam donkeys.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 12 miles s.g., 56-lb. rail, 6 per cent maximum grade, oil fuel, 2 rod locomotives, 2 geared locomotives, 20 sets disconnected trucks, 60 flat cars, locomotive crane, gas shovel, speeder, moving car, 3 tank cars; rail leased from Northern Pacific.
Personnel: President, L. B. Menefee; manager, Edward Murphy; superintendent, Harry C. Murphy; foreman, L. A. Russell; purchasing agent, B. J. Vaughan.

COPE (Oscar) & SON,
Winlock, Wash.

Camp Address: Winlock.
Capacity: 2 M.
Logging Equipment: Truck, tractor.
Personnel: Manager, Oscar Cope.

COTTAGE LAKE LUMBER CO.,
Woodinville, Wash.

Camp Address: Woodinville. Phone via Bothell, Wash.
Capacity: 20 M; 1 side, 15 men.
Logging Equipment: High lead, 2 steam donkeys, 2 motor trucks.
Camp Equipment: Machine shop, light plant.
Personnel: President, manager, Jos. C. Carlson; foreman, E. Leisike; master mechanic, Robert Cyrills.

CRESCENT LOGGING CO.,
Port Angeles, Wash.

Camp Address: Port Angeles. Phone via Port Angeles.
Capacity: 750 M; 6 sides, 500 men.
Logging Equipment: Four high leads, 11 steam donkeys, 2 gas donkeys, 2 tree rig skidders, 2 tractors.
Camp Equipment: Commissary, light plant, compressor.
Logging Railroad: 20 miles s.g., 60-lb. rail, 5 per cent maximum grade, oil fuel, 4 geared locomotives, 2 steam shovels, 2 gas shovels, 3 speeders, 3 steel moving cars, 7 tank cars.
Personnel: President, Joseph Irving, Sr.; manager, Petrus Pearson; superintendents, Orin Archibald, J. T. Shields; foremen, Ed. Ward, Francis Dempsey; purchasing agent, N. Bruce; master mechanic, Wm. Possinger.

CROWN-WILLAMETTE PAPER CO., 736 Pittock Block, Portland, Ore.

Camp Address: Cathlamet, Wash. Phone via Cathlamet.
Capacity: 500 M; 4 sides, 300 men.
Logging Equipment: Two high leads, 8 steam donkeys, 2 gas donkeys, 2 steel spar skidders, 3 tractors.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 25 miles s.g., 60-lb. rail, 8 per cent maximum grade, 32 degrees maximum curvature, oil fuel, rod locomotive, 5 geared locomotives, 42 sets connected trucks, 72 sets disconnected trucks, 4 flat cars, 2 locomotive cranes, steam shovel, 2 speeders, 2 gas shovels.
Personnel: Manager, D. S. Denman; superintendent, E. P. Stamm; foremen, C. W. Spiering, Chas. Nichols; purchasing agent, C. E. Fernley; master mechanic, A. L. Sutherland.

CUMMINGS MILL CO.,
Yelm, Wash.

Camp Address: Yelm.
Capacity: 4 M.
Logging Equipment: Tractor, 2 horses.
Personnel: Manager, W Cummings.

CURTIS, O. W.,
Randle, Wash.

Camp Address: Randle.
Capacity: 6 M.
Logging Equipment: Two horses.
Personnel: Manager, superintendent, O. W. Curtis.

DALKENA LUMBER CO.,
Dalkena, Wash.

Camp Address: Priest River, Idaho. Phone via Priest River.
Capacity: 100 M; 2 sides, 250 men.
Logging Equipment: Steam donkey, 80 horses, tractor, gas loader.
Camp Equipment (4 Camps): Commissary, 2 light plants, 2 gas pumps, locomotive pump, portable pump.
Logging Railroad: 12 miles s.g., 45-lb. rail, 3 per cent maximum grade; geared locomotive, 35 flat cars, pile driver.
Personnel: President, James G. Wallace, vice-president and manager, John G. Ballord; purchasing agent, Frank DuPont; logging superintendent, F. J. Forsythe.

DAVIS, JOHN L.,
Casland, Wash.

Camp Address: Casland.
Capacity: 50 M; 1 side.
Logging Equipment: Two tractors, 2 skidding pans.

DAVIS, L. A.,
814 E. St., Centralia, Wash.

Camp Address: Centralia.
Capacity: Ties.
Logging Equipment: Three donkeys, 4 trucks, 3 tractors.
Personnel: Manager, L. A. Davis.

DEEP RIVER LOGGING CO., 617 Lumbermen's Bldg., Portland, Ore.

Camp Address: Deep River, Wash. Phone via Deep River.
Capacity: 150 M; 2 sides, 157 men.
Logging Equipment: 8 donkeys, set big wheels.
Camp Equipment: Commissary, machine shop, light plant, compressor.
Logging Railroad: 12 miles s.g., 40-60-lb. rail, 4 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 2 rod locomotives, geared locomotive, 6 sets disconnected trucks, 15 sets connected trucks, 2 flat cars, moving car, 3 tank cars, 3 speeders, steam shovel, locomotive crane.
Personnel: Manager and purchasing agent, G. A. Olson; superintendent, Herbert D. Olson; master mechanic, Victor Harber.

DEER PARK LUMBER CO.,
Deer Park, Wash.

Camp Address: Ford, Wash. Phone via Deer Park.
Capacity: 150 M; 1 side, 75 men.
Logging Equipment: Three steam donkeys, 2 loading rigs, loading crane, 2 tractors, truck.
Camp Equipment: Machine shop, commissary, light plant, 3 gas pumps, 2 locomotive pumps, 2 portable pumps, compressor.
Logging Railroad: 43 miles s.g., 45-56-68-lb. rail, 3 per cent maximum grade, 25 degrees maximum curvature, rod locomotive, 3 geared locomotives, 47 flat cars, 2 speeders, 12 moving cars.
Personnel: President and manager, W. M. Leuthold; superintendent, E. O. Moore; purchasing agent, W. H. Allgeier; master mechanic, O. O. Hussey.

DEMPSEY LUMBER CO., Tacoma, Wash.

Camp Address: Lyman, Wash. Phone via Lyman.
Capacity: 160 M; 2 sides, 150 men.
Logging Equipment: Tree rig skidder, 5 steam donkeys, high lead, 2 loading donkeys, gas donkey.
Camp Equipment: Light plant, commissary, 2 tank cars, 2 locomotive pumps, hyg'ph, portable pump, gas pump.
Logging Railroad: 10 miles s.g., 60-lb. rail, 7 per cent maximum grade, 24 degrees maximum curvature, 2 geared locomotives, 55 sets connected trucks, 6 flat cars, 3 speeders, moving car, pile driver, steam shovel, diesel shovel.
Personnel: President and manager, J. J. Dempsey; superintendent, E. F. Carding; master mechanic, J. C. McCormick; foreman, Wm. M. Sparks.

DePEW (John) SHINGLE CO., Elma, Wash.

Camp Address: Elma.
Capacity: 20 M (shingle bolts).
Logging Equipment: Gas hoist, truck.
Personnel: Manager, John DePew.

DIAMOND MATCH CO., 1308 Old National Bank Bldg., Spokane, Wash.

Camp Addresses: Newport, Lost Creek and Metaline Falls, Wash.; Priest River, Idaho.
Capacity: 250 M; 400 men.
Logging Equipment: Donkey, high lead, 4 motor trucks, 4 tractors.
Camp Equipment: Light plant, commissary.
Personnel: Manager, J. R. Gray; superintendent, E. C. Olson; purchasing agent, J. Jensen.

DICKEY & WOOD LOGGING CO., Startup, Wash.

Camp Address: Startup. Phone via Sultan, Wash.
Capacity: 1 side, 20 men.
Logging Equipment: High lead, 2 gas donkeys, 4 horses.
Camp Equipment: Machine shop.
Logging Railroad: 1½ miles n.g., 20 lb. rail, 8 per cent maximum grade, 40 degrees maximum curvature.
Personnel: Manager, purchasing agent, W. R. Wood; superintendent, C. P. Dickey; foreman, Tex Allen.

DIEHL LUMBER CO., Colville, Wash.

Camp Address: Colville.
Capacity: 15 M.
Logging Equipment: Seven trucks, 6 horses.
Personnel: Manager, superintendent, J. I. Diehl.

DONOVAN - CORKERY LOGGING CO., 400 South "F" Street, Aberdeen, Wash.

Camp Address: Aberdeen. Phone via Aberdeen.
Capacity: 600 M; 4 sides, 425 men.
Logging Equipment: Six high leads, 38 steam donkeys.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 45 miles s.g., 60-lb. rail, 5 per cent maximum grade, 28 degrees maximum curvature, oil fuel, rod locomotive, 4 geared locomotives, 140 sets disconnected trucks, 4 flat cars, locomotive crane, steam shovel, 2 gas shovels, 3 speeders, moving car, 3 tank cars.
Personnel: President, Wm. Donovan; manager, Wm. Corkery; superintendent, Harry Murch; foremen, Earl Perry, Pete Bock; purchasing agent, Carl Elder; master mechanic, Ed. Crawford.

EACRETT MILL CO., Port Angeles, Wash.

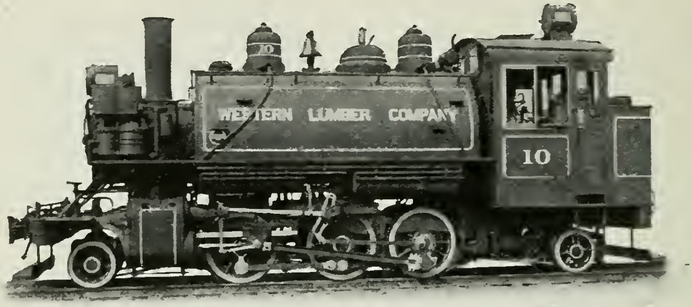
Camp Address: Port Angeles.
Capacity: 5 M.
Logging Equipment: Donkey.
Personnel: Manager, W. S. Eacrett.

EASTERN RAILWAY & LUMBER CO., Centralia, Wash.

Camp Address: Centralia. Phone via Centralia.
Capacity: 250 M; 5 sides.
Logging Equipment: Five high leads, 14 steam donkeys.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 16 miles s.g., 56-60-lb. rail, 4 per cent maximum grade, 24 degrees maximum curvature, wood fuel, 3 geared locomotives, 29 sets connected trucks, 14 sets disconnected trucks, 7 flat cars, steam shovel, 2 diesel shovels, 2 speeders.
Personnel: President, Jay Agnew; manager, S. A. Agnew; foremen, Chas. Fettis, A. Troxel; purchasing agent, Reid F. Hubbard; master mechanic, Chas. Dodd.

EATONVILLE LUMBER CO., Eatonville, Wash.

Camp Address: Eatonville.
Capacity: 250 M; 3 sides, 100 men.
Logging Equipment: High lead, steam donkey, 2 gas donkeys, 2 diesel yarders.
Camp Equipment: Machine shop, light plant, air compressor, commissary.
Logging Railroad: 10 miles s.g., 60-lb. rail, 10 per cent maximum grade, oil fuel, 2 geared locomotives, 100 sets connected trucks, 10 flat cars, gas shovel, diesel shovel, 6 speeders.
Personnel: President, T. S. Galbraith; manager and purchasing agent, J. H. Galbraith; superintendent, W. L. Parsons.



*Six-coupled Double-ender Tank Locomotive
Built for the Western Lumber Co.*

BALDWIN LOGGERS

Dependable Power
for General Duty

Baldwin six-coupled locomotives give thorough satisfaction in logging service on lines where uneven tracks, sharp curves and heavy grades are prevalent. This design has no superior for all-round duty.

Our shops are equipped to rebuild logging locomotives or design new motive power, and make prompt deliveries of duplicate and spare parts.

The Baldwin Locomotive Works
Philadelphia
A. J. Beuter, 312 American Bank Building, Portland, Oregon
Latham McMullin, 2910 Russ Building, San Francisco, Calif.

EDWARDS & BRADFORD LUMBER CO., Elk, Wash.

Camp Address: Elk. Phone via Elk.
Capacity: 100 M; 75 men.
Logging Equipment: 60 horses, steam crane, motor truck, 3 tractors.
Camp Equipment: Machine shop, commissary, 2 gas pumps, portable pump.
Logging Railroad: 25 miles n.g., 30-35-lb. rail, 8 per cent maximum grade, 3 geared locomotives, 50 sets connected trucks, 10 flat cars, 3 speeders, moving car, pile driver, steam shovel.
Personnel: President, B. K. Edwards; manager, E. E. Emery; purchasing agent, R. F. Wallace; master mechanic, Chas. Langberg; foremen, L. Dougherty, Wm. Oliver.

ELBE LUMBER & SHINGLE CO., Elbe, Wash.

Camp Address: Elbe. Phone via Mineral, Wash.
Capacity: 75 M; 1 side, 75 men.
Logging Equipment: Two cold decks, Tyler swing, 5 steam donkeys, gas donkey.
Camp Equipment: Light plant, air compressor, commissary.
Logging Railroad: 10 miles s.g., 56-60-lb. rail, 4½ per cent maximum grade, 30 degrees maximum curvature, oil fuel, geared locomotive, 2 flat cars, steam shovel, speeder, moving car, 3 tank cars.
Personnel: President, H. Patten; manager, superintendent, John Patten; foreman, W. E. Howard.

ELLER LUMBER CO., Moab, Wash.

Camp Address: Moab.
Capacity: 40 M.
Logging Equipment: Trucks, horses.
Personnel: Manager, E. W. Eller.

ENGLISH LUMBER CO., Ballard Station, Seattle, Wash.

Camp Address: Mt. Vernon, Wash. Phone via Mt. Vernon.
Capacity: 350 M; 6 sides, 500 men.
Logging Equipment: Three tree rig skidders, high leads, 3 steam donkeys.
Camp Equipment (3 camps): Machine shop, commissary, light plant, 8 tank cars, 6 gas pumps, 6 locomotive pumps, hyg'ph, portable pump, compressor.
Logging Railroad: 60 miles s.g., 56-60-68-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, rod locomotive, 7 geared locomotives, 250 sets connected trucks, 10 flat cars, 6 speeders, 3 moving cars, 2 pile drivers, 2 steam shovels.
Personnel: President and manager, E. G. English; superintendent, Jas. O'Hearne; assistant superintendent, Wm. Mason; purchasing agent, H. G. Mercer; master mechanic, A. Statelin; foremen, D. M. Beeman, Oscar Rose, A. T. Erickson.

FALKNER, CHAS. E., Shelton, Wash.

Camp Address: Shelton.
Capacity: 6 M.
Logging Equipment: Tractor, horse.
Personnel: Manager, Chas. E. Falkner.

FEAZLE LOGGING CO., 266 Hoyt St., Portland, Ore.

Camp Address: Skamokawa, Wash.
Capacity: 75 M; 1 side, 50 men.
Logging Equipment: High lead, 9 steam donkeys, motor truck.
Camp Equipment: Machine shop, commissary.
Logging Railroad: 7 miles s.g., 45-lb. rail, 7 per cent maximum grade, wood fuel, geared locomotive, 11 sets disconnected trucks, speeder.
Personnel: President, manager, purchasing agent, W. P. Stevens; foreman, C. E. Hart; master mechanic, Frank Johnson.

FITZER LUMBER CO., Ashford, Wash.

Camp Address: Ashford.
Capacity: 20 M.
Logging Equipment: Ten horses.
Personnel: Manager, R. Fitzer.

FLAHERTY-DALY LOGGING CO., 220 W. 7th St., Port Angeles, Wash.

Camp Address: Port Angeles.
Capacity: 40 M; 1 side, 4 men.
Logging Equipment: High lead, 3 steam donkeys, 2 motor trucks.
Camp Equipment: Commissary.
Personnel: Foreman, J. W. Flaherty; purchasing agent, D. G. Daly.

FLEETWOOD, HARRY, Kelso, Wash.

Camp Address: Kelso. Phone via Kelso.
Capacity: 6 M.
Logging Equipment: Donkey, 4 trucks, 4 horses.
Personnel: Manager, Harry Fleetwood.

GARVER, R. W., White Salmon, Wash.

Camp Address: White Salmon.
Capacity: 50 M.
Logging Equipment (3 camps): Nine motor trucks, 3 steam donkeys, gas donkey.

GIBSON, THOMAS H., Box 128, Issaquah, Wash.

Camp Address: Issaquah.
Capacity: 10 M.
Logging Equipment: Gas donkey, 4 tractors.
Personnel: Manager, Thomas H. Gibson; superintendent, J. J. Eastlick.

GOLDENDALE PINE LUMBER CO., Goldendale, Wash.

Camp Address: Goldendale.

Capacity: 50 M.

Logging Equipment: Tractor.

Camp Equipment: Light plant.

Personnel: Manager, J. E. Cameron; superintendent, C. E. Peterson.

GREENWOOD LOGGING CO., Aberdeen, Wash.

Camp Address: Aberdeen. Phone via Hoquiam, Wash.

Capacity: 325 M; 3 sides, 225 men.

Logging Equipment: Eight steam donkeys.

Camp Equipment: Machine shop, commissary, light plant, compressor.

Logging Railroad: 16 miles s.g., 60-lb. rail, 5 per cent maximum grade, oil fuel, 3 geared locomotives, 80 sets connected trucks, locomotive crane, steam shovel, gas shovel, 3 speeders.

Personnel: President and manager, W. E. Boeing; superintendent, F. J. Fitzgerald; foreman, W. H. Hobson; purchasing agent, Geo. W. Gilbert.

GRUBER-DOCHERTY LUMBER CO., Yelm, Wash.

Camp Address: Yelm.

Capacity: 40 M; 1 side, 25 men.

Logging Equipment: High lead, steam donkey, gas donkey.

Camp Equipment: Commissary.

Logging Railroad: 3 miles s.g., 40-lb. rail, geared locomotive, 9 sets disconnected trucks, speeder, wood fuel.

Personnel: President, M. J. Gruber; superintendent, purchasing agent, B. J. Docherty.

HAMA HAMA LOGGING CO., Bremerton, Wash.

Camp Address: Bremerton. Phone via Hoodsport, Wash.

Capacity: 250 M; 3 sides, 250 men.

Logging Equipment: 8 donkeys, Lidgerwood skidder, slack line skidder, tractor, motor truck, 2 horses.

Camp Equipment: Commissary, machine shop, light plant.

Logging Railroad: 15 miles s.g., 56-60-lb. rail, 5 per cent maximum grade, 25 degrees maximum curvature, oil fuel, 3 geared locomotives, 64 sets connected trucks, flat car, moving car, 2 tank cars, 3 speeders, 3 steam shovels, incline: length 3700 feet, 37 per cent maximum grade.

Personnel: Manager, H. W. White, purchasing agent, J. M. Ryan, master mechanic, C. T. Johnson.

HAMMERSCHMITH (L.) & SONS, Yelm, Wash.

Camp Address: Yelm. Phone via Yelm.

Capacity: 30 M; 1 side, 18 men.

Logging Equipment: High lead, steam donkey.

Logging Railroad: 5 miles s.g., 40-lb. rail, 16 per cent maximum grade, wood fuel, geared locomotive, 3 flat cars.

Personnel: Superintendent, purchasing agent, F. Hammerschmith.

HAMMOND (Chas. H.) LOGGING CO., South Bend, Wash.

Camp Address: South Bend.

Capacity: 20 M; 1 side, 10 men.

Logging Equipment: High lead, steam donkey, motor truck.

Personnel: Manager, Chas. H. Hammond.

HARRIS (C. A.) & SON, Ardenvoir, Wash.

Camp Address: Ardenvoir. Phone via Entiat, Wash.

Capacity: 50 M; 1 side, 40 men.

Logging Equipment: 18 horses, 2 gas donkeys, gas loading donkey, tractor, 5 trucks.

Camp Equipment: Machine shop, light plant.

Personnel: President, C. A. Harris; manager and purchasing agent, Arden Harris; superintendent, A. A. Francis; woods foreman, John Zwight.

HARSTAD LUMBER CO., South Prairie, Wash.

Camp Address: South Prairie. Phone via South Prairie.

Capacity: 50 M; 1 side.

Logging Equipment: High lead, 2 steam donkeys, loading rig.

Logging Railroad: Five miles s.g., 45-lb. rail, geared locomotive, 10 sets connected trucks.

Personnel: President, Theo. Harstad; master machanic, A. Harstad.

HARTLINE (Oliver F.) TIE MILL, Rainier, Wash.

Camp Address: Rainier.

Capacity: 12 M.

Logging Equipment: Donkey.

Personnel: Manager, superintendent, Oliver F. Hartline.

HASKINS & HASKINS, Mineral, Wash.

Camp Address: Mineral.

Capacity: 30 M.

Logging Equipment: Three donkeys, 2 horses.

Personnel: Manager, H. L. Haskins.

HEATH LUMBER & SHINGLE CO., Granite Falls, Wash.

Camp Address: Granite Falls.

Capacity: 25 M; 1 side, 12 men.

Logging Equipment: High lead, steam donkey, 3 horses.

Personnel: President, E. L. Heath; foreman, Wm. Wallis.

HEDLUND LUMBER & MFG. CO., Spokane, Wash.

Camp Address: Kettle Falls, Wash. Phone via Kettle Falls.

Capacity: 100 M; 3 sides, 150 men.

Logging Equipment. Two donkeys, 3 tractors, 4 motor trucks.

Camp Equipment: Commissary, 3 tank cars, 3 gas pumps, portable pump.

Logging Railroad: 32 miles s.g., 60-70-lb. rail, 5 per cent maximum grade, 15 degrees maximum curvature, 3 geared locomotives, 3 sets connected trucks, 3 speeders, diesel shovel.

Personnel: President and manager, D. C. Hedlund; superintendent, Chas. Munson; purchasing agent, B. A. Hedlund.

HIGH POINT MILL CO., Fall City, Wash.

Camp Address: Fall City. Phone via Fall City.

Capacity: 60 M; 1 side, 45 men.

Logging Equipment: 8 donkeys, motor truck.

Camp Equipment: Commissary, machine shop.

Logging Railroad: 3 miles s.g., 40-lb. rail, 7 per cent maximum grade, 40 degrees maximum curvature, wood fuel, geared locomotive, 4 sets connected trucks, speeder. Incline: length 9500 feet, 35 per cent maximum grade. Special equipment: 3 pole road tram cars.

Personnel: Manager, Emil Lovegren; superintendent, W. D. Lovegren.

HILO LUMBER CO., Robe, Wash.

Camp Address: Robe. Phone via Robe.

Capacity: 25 M; 1 side, 14 men

Logging Equipment: Two donkeys, logging tractor.

Camp Equipment: Light plant.

Personnel: Manager, M. O. Hynes.

HOBI TIMBER CO., 335-339 Finch Bldg., Aberdeen, Wash.

Camp Address: Aberdeen. Phone via Pacific Beach, Wash.

Capacity: 250 M; 2 sides, 200 men.

Logging Equipment: Two high leads, 3 steam donkeys, 4 gas donkeys.

Camp Equipment: Machine shop, light plant, commissary.

Logging Railroad: 25 miles s.g., 56-lb. rail, 3 per cent maximum grade, oil fuel, 3 rod locomotives, 3 flat cars, 2 locomotive cranes, gas shovel, 2 speeders.

Personnel: President, George Corkery, manager, Gust A. Carlson; superintendent, A. G. Shellgren; foreman, Carl Jopson; purchasing agent, A. H. Brandis.

HOFF & PINKEY, Lawrence, Wash.

Camp Address: Lawrence. Phone via Deming, Wash.

Capacity: 75 M; 1 side, 40 men.

Logging Equipment: High lead, 3 steam donkeys, gas donkey.

Camp Equipment: Light plant.

Logging Railroad: 5 miles s.g., 60-lb. rail, 7 per cent maximum grade, oil and wood fuel, geared locomotive, 2 flat cars, speeder, moving car; incline, length 35 feet, 45 per cent maximum grade.

Personnel: President, Jas. Pinkey; manager, C. H. Hoff.

HOGG-HOUGHTON LOGGING CO., Clover Blk., Bellingham, Wash.

Camp Address: South Bellingham, Star Route. Phone via Bellingham.

Capacity: 65 M; 1 side, 45 men.

Logging Equipment: Four high leads, Fordson donkey, loading donkey, 5 motor trucks (flanged wheels).

Camp Equipment: Commissary.

Logging Railroad: 3½ miles s.g., 56 lb. rail, 5 per cent maximum grade, flat cars; incline, 3730 feet, maximum grade 57 per cent.

Personnel: President and manager, L. Houghton; purchasing agent, Ed. R. Hogg; foremen, Gordon Hemphill, Ed. R. Hogg.

HOLT LUMBER CO., Poulsbo, Wash.

Camp Address: Poulsbo.

Capacity: 4 M.

Logging Equipment: Tractor.

Personnel: Manager, superintendent, J. T. Holt.

HOWE-McGIBBON TIMBER CO., Tacoma Bldg., Tacoma, Wash.

Camp Address: Nagrom, Wash. Phone via Nagrom.

Capacity: 1 side, 70 men.

Logging Equipment: 4 donkeys, Lidgerwood skidder, gas shovel.

Camp Equipment: Commissary, Machine shop, 2 light plants, compressor.

Logging Railroad: 4 miles s.g., 60-lb. rail, 6.4 per cent maximum grade, 30 degrees maximum curvature, oil fuel, 2 geared locomotives, 34 sets connected trucks, moving car, 3 tank cars, 2 speeders.

Personnel: Manager and superintendent, C. D. Howe; master mechanic, Mike Murphy.

HYDE & BUKER BROS., Castle Rock, Wash.

Camp Address: Castle Rock. Phone via Castle Rock.

Capacity: 20 M; 1 side, 20 men.

Logging Equipment: High lead, 2 steam donkeys, 2 motor trucks, 2 horses.

Camp Equipment: Machine shop, light plant.

Personnel: Manager, W. V. Hyde.

HYNES LOGGING CO., Robe, Wash.

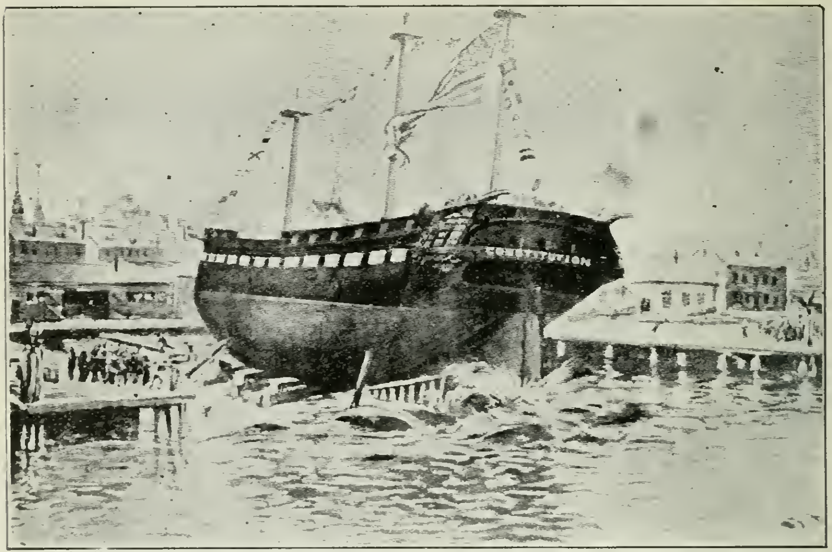
Camp Address: Robe. Phone via Granite Falls, Wash.

Capacity: 25 M; 1 side, 15 men.

Logging Equipment: High lead, steam donkey, gas donkey, tractor.

Logging Railroad: 2 miles s.g., 45-lb. rail, gas fuel, 2 flat cars.

Personnel: President and manager, M. O Hynes.



THE PERRY PICTURES

Launching of the Constitution, October 21, 1797

Like the Wood in "OLD IRONSIDES"—UNION Lubricants are "*Time Tested*"

IN 1797 the Americans launched the third ship of their new navy—the frigate "Constitution."

It saw service in the French war. It bombarded the coast of Tripoli and subdued the Barbary pirates. In 1812 it won a series of decisive victories over British cruisers. So well did its wooden structure withstand enemy shellfire that it was affectionately christened "Old Ironsides."

After 84 years of active service, it was condemned in 1905 to be sunk in target practice. A wave of public indignation followed. So Congress appropriated $100,000 for reconstruction.

"Old Ironsides" endures today—an example of wood's ability to stand the test of time.

Union lubricants are like "Old Ironsides." They have won many battles with friction. Constant use by big Western lumber firms has proved their endurance. They are "time tested."

This Service Free!

Let a Union Lebrication engineer check with you on your lubrication problems. These trained men are thoroughly versed in all phases of lumber operation. They are often able to cut lubrication costs from 10% to 30% and at the same time increase efficiency.

A phone call to the nearest Union Oil distributing station will bring you this FREE service. Phone today.

UNION
Lubricants

"They're Success Tested"

UNION OIL COMPANY

JENNINGS & NESTOS LOGGING CO., 709 Seaboard Bldg., Seattle, Wash.

Camp Address: Rockport, Wash. Phone via Forest Line.
Capacity: 75 M; 1 side, 60 men.
Logging Equipment: High lead, 3 steam donkeys.
Camp Equipment: Light plant, commissary.
Logging Railroad: 3 miles s. g., 50-60-lb. rail, 1 per cent maximum grade, 24 degrees maximum curvature, oil fuel, 2 rod locomotives, 2 flat cars, locomotive crane, speeder.
Personnel: President, Victor Elfendahl; manager and purchasing agent, Robert Nestos; foreman, Wm. Murtha.

JOHNSON & SWANSON, Rosburg, Wash.

Camp Address: Rosburg.
Capacity: 80 M (shingle bolts).
Logging Equipment: Three donkeys.
Personnel: Manager, Theo. Swanson.

JOHNSON (C. A.) LUMBER CO., Deming, Wash.

Camp Address: Deming, Star Route. Phone via Deming.
Capacity: 15 M; 20 men.
Logging Equipment: Six horses, gas donkey.
Personnel: Manager, C. A. Johnson.

JOHNSON, WM. R., Riffe, Wash.

Camp Address: Riffe.
Capacity: 10 M.
Logging Equipment: Trucks, 2 horses.
Personnel: Manager, Wm. R. Johnson.

JORGENSEN, J., Yacolt, Wash.

Camp Address: Yacolt.
Capacity: 20 M; 1 side, 6 men.
Logging Equipment: Steam donkey, motor truck.
Personnel: President, J. Jorgensen.

JUDY LOGGING CO., Anacortes, Wash.

Camp Address: Thatcher, Wash.
Capacity: 20 M; 1 side, 12 men.
Logging Equipment: Tractor.
Personnel: President, superintendent, Geo. G. Judy.

KELLOGG LUMBER CO., Dishman, Wash.

Camp Address: Mica and Dishman, Wash.
Capacity: 20 M; 30 men.
Logging Equipment: Tractor, 7 motor trucks, 12 horses.
Camp Equipment: Blacksmith shop.
Personnel: J. H. Kellogg; manager, purchasing agent, C. M. Kellogg.

KERRISTON SHINGLE CO., Kerriston, Wash.

Camp Address: Kerriston.
Capacity: 75 M. (Shingle bolts.)
Logging Equipment: Six horses.
Personnel: Manager, Chas. Simons.

KIMBEL LOGGING CO., Shelton, Wash.

Camp Address: Shelton. Phone via Shelton.
Capacity: 90 M; 3 sides, 30 men.
Logging Equipment: Two high leads, steam donkey, 2 gas donkeys, tractor, 6 motor trucks.
Camp Equipment: Machine shop.
Personnel: President and manager, Roy J. Kimbel; foreman, H. A. Lorenzen.

KING, C. S., 1001 West Pear St., Centralia, Wn.

Camp Address: Centralia.
Capacity: 8 M.
Logging Equipment: Donkey, 2 tractors.
Personnel: Manager, superintendent, C. S. King.

KINGSTON LOGGING CO., Kingston, Wash.

Camp Address: Kingston. Phone via Eglon, Wash.
Capacity: 30 M; 1 side, 22 men.
Logging Equipment: High lead, steam donkey, 2 gas donkeys, 5 motor trucks.
Personnel: Manager, C. W. Olsen; purchasing agent, Frank Longmate.

KLEMENT & KENNEDY, Fortson, Wash.

Camp Address: Fortson. Phone via Darrington, Wash.
Capacity: 60 M; 1 side, 40 men.
Logging Equipment: High lead, 3 steam donkeys, tree skidder.
Camp Equipment: Light plant, commissary.
Logging Railroad: 3 miles s.g., 56-lb. rail, coal fuel, 2 geared locomotives, 4 sets connected trucks, 4 flat cars.
Personnel: Manager, Chas. T. Kennedy; superintendent, A. G. Lee; foreman, J. Oliver; purchasing agent, G. M. Klement; master mechanic, H. Johnson.

LAKE SAWYER LUMBER CO., Issaquah, Wash.

Camp Address: Issaquah. Phone via Ravensdale, Wash.
Capacity: 45 M; 1 side, 30 men.
Logging Equipment: High lead, 2 steam donkeys, gas donkey, motor truck.
Camp Equipment: Machine shop, commissary, light plant, tank cars, gas pumps, locomotive pumps.
Logging Railroad: 4½ miles s.g., 60-lb. rail, 4 per cent maximum grade, rod locomotive, geared locomotive, 4 flat cars, moving car, gas shovel.
Personnel: President and manager, John Neukirchen; superintendent and purchasing agent, Jos. F. Neukirchen; assistant superintendent, Wm. Colton.

LARSON & JOHNSON,
Kingston, Wash.

Camp Address: Kingston.
Capacity: 40 M; 1 side, 18 men.
Logging Equipment: Gas donkey, 2 tractors, 3 motor trucks, arch.

LARSEN, E.,
Tenino, Wash.

Camp Address: Tenino.
Capacity: 8 M.
Logging Equipment: Gas donkey, truck, tractor.
Personnel: Manager, E. Larsen.

LARSON LUMBER CO.,
Box 741, Raymond, Wash.

Camp Address: Raymond.
Capacity: 20 M.
Logging Equipment: Donkey, truck, tractor.
Personnel: Manager, superintendent, John A. Larson.

LAURIER LUMBER CO.,
Laurier, Wash.

Camp Address: Laurier. Phone via Laurier.
Capacity: 10 M; 12 men.
Logging Equipment: Motor truck, 8 horses.
Camp Equipment: Commissary.
Personnel: Manager, J. P. Graeber.

LEWIS MILLS & TIMBER CO.,
South Bend, Wash.

Camp Address: South Bend.
Capacity: 100 to 110 M; 1 side, 60 men.
Logging Equipment: High lead, 4 steam donkeys, loading donkey.
Camp Equipment: Machine shop, commissary, light plant, 2 portable pumps.
Logging Railroad: Five miles s.g., 56-lb. rail, 7 per cent maximum grade, rod locomotive.
Personnel: President and manager, Chas. L. Lewis; superintendent, R. W. Francis; purchasing agent, J. C. Gillespie; foreman, Ira Presly.

LINCOLN CREEK LUMBER CO.,
Centralia, Wash.

Camp Address: Galvin, Wash. Phone via Centralia.
Capacity: 125 M; 1 side, 87 men.
Logging Equipment: Slack line, high lead, steam donkey, 2 loading donkeys.
Camp Equipment: Commissary, 3 gas pumps.
Logging Railroad: 10 miles s.g., 35-50 lb. rail, 4 per cent maximum grade, 2 geared locomotives, 25 sets disconnected trucks, 2 flat cars, 2 speeders, pile driver, gas shovel.
Personnel: President and manager, B. H. Thompson; superintendent, Weaver Renfroe; assistant superintendent, Robert Lee.

LINDBORG LUMBER CO.,
Hartford, Wash.

Camp Address: Hartford.
Capacity: 12 M.
Personnel: Manager, F. W. Lindborg.

LITTLE FIR LUMBER CO.,
Winlock, Wash., R. F. D. 2.

Camp Address: Winlock.
Capacity: 15 M.
Logging Equipment: Two gas donkeys, 3 trucks, tractor, 2 horses.
Personnel: Manager, J. M. Cooper.

LONG-BELL LUMBER CO.,
Long-Bell Bldg., Longview, Wash.

Camp Address: Ryderwood, Wash.
Capacity: 1250 M; 12 sides, 950 men.
Logging Equipment: Eight electric high leads, 9 steam donkeys, diesel yarder, 4 gas donkeys, 2 electric donkeys, 2 electric tree skidders, steam and diesel steel spar skidders, Lidgerwood skidder, 2 tractors.
Camp Equipment: Machine shop, air compressor, commissary.
Logging Railroad: 56 miles s.g., 60-65-85-lb. rail, 5 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 10 rod locomotives, 3 geared locomotives, 285 skeleton flat cars with air, 10 flat cars, 2 locomotive cranes, gas shovel, 5 speeders, moving car, 6 tank cars.
Personnel: President, M. B. Nelson, Kansas City, Mo.; manager, R. F. Morse, Longview, Wash.; superintendent, E. G. Cates, Ryderwood, Wash.; foreman, B. B. Walkley, Ryderwood, Wash.; purchasing agent, W. R. Taber, Longview, Wash.; master mechanic, T. M. Craig, Ryderwood, Wash.

LYMAN TIMBER CO.,
First National Bank Bldg., Everett, Wash.

Camp Address: Hamilton, Wash.
Capacity: 375 M; 4 sides, 275 men.
Logging Equipment: Three high leads, 11 steam donkeys, 4 gas donkeys, tree skidder, Clyde skidder.
Camp Equipment: Machine shop, light plant, air compressor, 2 commissaries.
Logging Railroad: 31 miles s.g., 56-70-lb. rail, 5 per cent maximum grade, 24 degrees maximum curvature, oil fuel, rod locomotive, 4 geared locomotives, 122 sets of connected trucks, locomotive crane, steam shovel, diesel shovel, 4 speeders; incline, length 1300 feet, maximum grade 50 per cent; bull car, 4 tank cars.
Personnel: President, E. G. English; manager, G. A. Buck; superintendent, N. A. Dameron; foremen, Neil McLeod, Bill Coffee; purchasing agent, Mercantile Company; master mechanic, George Wilson.

MAINE LOGGING CO., Tacoma, Wash., Box 1082

Camp Address: Belfair, Wash.
Capacity: 60 M; 1½ sides, 60 men.
Logging Equipment: High lead, steam donkey, gas donkey.
Camp Equipment: Commissary, light plant, 2 gas pumps, 2 locomotive pumps, hyg'ph.
Logging Railroad: Five miles s.g., 45-lb. rail, 4½ per cent maximum grade, rod locomotive, geared locomotive, 10 sets connected trucks, 2 sets disconnected trucks, flat car.
Personnel: Manager, Donald McFadon; superintendent, Miles Howell.

MALONE CREEK LOGGING CO., 271 E. Water St., Portland, Ore.

Camp Address: Rosburg, Wash. Phone via Grays River, Wash.
Capacity: 75 M; 1 side, 45 men.
Logging Equipment: Two tree rig skidders, high leads, 4 steam donkeys tractor, Athey bummer.
Camp Equipment: Two gas pumps, locomotive pump.
Logging Railroad: Four miles s.g., 45-50-lb. rail, 6 per cent maximum grade, geared locomotive, 8 sets disconnected trucks, pile driver.
Personnel: President, E. G. Doutz; manager, H. F. Morrison; superintendent, W. H. Peters.

MANLEY-MOORE LUMBER CO., 519 Bankers Trust Bldg., Tacoma, Wash.

Camp Address: Fairfax, Wash. Phone via Montezuma, Wash., via Enumclaw.
Capacity: 200 M; 2 sides, 135 men.
Logging Equipment: High lead, 12 steam donkeys, tree rig skidder.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 17 miles s.g., 56-lb. rail, 5 per cent maximum grade, 24 degrees maximum curvature, coal, oil and wood fuel, 4 geared locomotives, 43 sets connected trucks, 2 center dump cars, 1 side dump car, 2 water dump cars, 4 flat cars, oil car, 2 moving cars, steam shovel, gas shovel, 2 speeders.
Personnel: President, J. E. Manley; manager and vice-president, R. D. Moore; superintendent, G. L. Howard.

MAPLE FALLS TIE & LUMBER CO., Sumas, Wash.

Camp Address: Sumas. Phone via Sumas.
Logging Equipment: Donkey, 2 horses.
Personnel: Manager, B. H. Knight.

MAPLE VALLEY LUMBER CO., 703 Liggett Bldg., Seattle, Wash.

Camp Address: Maple Valley, Wash.
Capacity: 15 M.
Logging Equipment: Donkey, truck.
Personnel: Owner, E. C. Wertz; superintendent, N. E. Beck.

MARCILLA LUMBER CO., Chehalis, Wash. Rt. 4, Box 87.

Camp Address: Chehalis. Phone via Chehalis.
Capacity: 20 M; 1 side, 14 men.
Logging Equipment: High lead, steam donkey.
Logging Railroad: 1 mile s.g., 40-lb. rail, 5 per cent maximum grade, wood fuel, geared locomotive, 2 sets connected trucks.
Personnel: President, A. F. Henkel; manager, foreman, purchasing agent, Geo. A. Pier.

MARKLE LUMBER CO., 5727 Ryan St., Seattle, Wash.

Camp Address: Seattle.
Capacity: 20 M.
Logging Equipment: Three horses.
Personnel: Manager, J. E. Markle.

MARSH CO., THE, Columbus Block, Chehalis, Wash.

Camp Address: Chehalis. Phone via Chehalis.
Capacity: 120 M; 2 sides, 70 men.
Logging Equipment: 2 high leads, 5 donkeys.
Logging Railroad: 3 miles s.g., 60-lb. rail, 1 per cent maximum grade, 20 degrees maximum curvature, coal fuel, geared locomotive, 2 gas shovels.
Personnel: President, Geo. L. Marsh; secretary and assistant manager, Gordon W. Marsh; superintendent, Otto Osborn.

MASON COUNTY LOGGING CO., Bordeaux, Wash.

Camp Addresses: Bordeaux and Malone, Wash.
Capacity: 4 sides, 400 men.
Logging Equipment: Four high leads.
Camp Equipment: Machine shop, light plant, compressor.
Logging Railroad: 50 miles s.g., 56-66-lb. rail, 5½ per cent maximum grade, 32 degrees maximum curvature, oil fuel, 5 rod locomotives, 3 geared locomotives, 5 flat cars, locomotive crane, 2 steam shovels, 2 gas shovels, diesel shovel, 4 speeders.
Personnel: President, Thomas Bordeaux; manager, C. R. Bordeaux; superintendents, A. W. Lapp, Bordeaux, Geo. Cummings, Malone; purchasing agent, Frank Morris; master mechanic, Henry Thompson.

McCLEARY (HENRY) TIMBER CO., McCleary, Wash.

Camp Address: McCleary.
Capacity: 100 M; 45 men.
Logging Equipment: 9 donkeys, 2 high leads.
Logging Railroad: 6 miles s.g., 45 lb. rail, 3 locomotives, 24 logging trucks.
Personnel: Manager, Henry McCleary; superintendent, Geo. Townsend.

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* * *

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McCORMICK (Charles R.) LUMBER CO. OF DELAWARE, 215 Market St., San Francisco, Cal.

Camp Addresses: Camp Talbot, Wash.; phone via Leland, Wash. Camp Union, Bremerton, Wash.; phone via Camp Union, Wash. Camp Cowlitz, Castle Rock, Wash.; phone via Castle Rock, Wash.

Capacity: 1000 M; 7 sides.

Logging Equipment: Four skidders, 3 high leads, 3 steam donkeys, truck.

Camp Equipment: Machine shop, commissary, light plant, 12 tank cars, 8 gas pumps, diesel pump, 7 locomotive pumps, 3 hyg'phs, 3 portable pumps, compressor, rock crusher.

Logging Railroad: 75 miles s.g., 56-60-lb. rail, 9 per cent maximum grade, 24 degrees maximum curvature, 2 rod locomotives, 4 geared locomotives, 150 sets connected trucks, 20 flat cars, 4 moving cars, 4 speeders, 4 pile drivers, locomotive crane, 2 steam shovels, 2 diesel shovels.

Personnel: President, S. M. Hauptman; logging manager, P E. Freydig; superintendents, E. S. Young, Camp Talbot; W. M. Walker, Camp Union; J. O. Morgan, Camp Cowlitz; purchasing agent, S. L. Harper.

McGOLDRICK LUMBER CO., Spokane, Wash.

Camp Address: Spokane.

Capacity: 200 M.

Logging Equipment: 100 horses, 3 loading donkeys, loading crane, 2 tractors, 2 pans.

Camp Equipment: Machine shop, commissary, gas pump, locomotive pump, compressor.

Logging Railroad: 28 miles s.g., 60-lb. rail, 6 per cent maximum grade, 15 degrees maximum curvature, rod locomotive, 3 geared locomotives, 16 flat cars, 2 speeders, 3 oil cars.

Personnel: President, J. P. McGoldrick; superintendent, R. C. Lammers; assistant superintendent, O. B. Covey; foreman, Geo. O'Leary.

McGONIGLE, D., Nesika, Wash.

Camp Address: Nesika.

Capacity: 5 M.

Logging Equipment: Two horses.

McKENNA LUMBER CO., McKenna, Wash.

Camp Address: McKenna. Phone via McKenna.

Capacity: 175 M; 3 sides, 140 men.

Logging Equipment: High leads, 4 steam donkeys, steam logging crane, 4 loading donkeys.

Camp Equipment: Machine shop, commissary, 3 tank cars, gas pump.

Logging Railroad: 10 miles s.g., 56-lb. rail, 5 per cent maximum grade, 18 degrees maximum curvature, 3 rod locomotives, geared locomotive, 44 flat cars, speeder.

Personnel: President, R. B. Tweedy; manager, W. A. Goodwin; superintendent, C. A. Shields; master mechanic, C. C. Hull.

MERRILL & RING LUMBER CO., Pysht, Wash.

Camp Address: Pysht. Phone via Pysht.

Capacity: 400 M; 4 sides, 325 men

Logging Equipment: Six Duplex loaders, 6 high leads, 2 slack line flyers, 2 steam donkeys, 2 diesel donkeys, gas donkey, locomotive crane, tractor.

Camp Equipment: Machine shop, commissary, light plant, 2 compressors.

Logging Equipment: 25 miles s.g., 60-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 5 geared locomotives, 105 sets connected trucks, 3 flat steel moving cars, locomotive crane, steam shovel, 2 gas shovels, 3 speeders, 6 gravel cars, 5 oil tank cars, 3 water tank cars.

Personnel: President, R. D. Merrill; manager, superintendent and purchasing agent, W. J. Chisholm; superintendent, S. A. Stamm; foremen, Pete Johnson, Tom Newton; master mechanic, E. A. Smith.

MID-COLUMBIA LUMBER CO., Carson, Wash.

Camp Address: Carson. Phone via Stevenson, Wash.

Capacity: 75 M; 1 side, 30 men.

Logging Equipment: High lead, 4 steam donkeys.

Camp Equipment: Machine shop, light plant, commissary.

Logging Railroad: 4 miles s.g., 50-lb. rail, 5 per cent maximum grade, wood fuel, 2 rod locomotives, geared locomotive, 15 sets disconnected trucks, 2 flat cars.

Personnel: President, manager, purchasing agent, J. C. Price; superintendent, G. E. Wall.

MILLER LOGGING CO., Sultan, Wash.

Camp Address: Sultan. Phone via Sultan.

Capacity: 300 M; 3 sides, 240 men.

Logging Equipment: 9 donkeys.

Camp Equipment: Light plant, commissary, compressor.

Logging Railroad: 13 miles s.g., 56-60-72-lb. rail, 6 per cent maximum grade, 28 degrees maximum curvature, oil fuel, 3 geared locomotives, moving car, 2 tank cars, 2 speeders, gas shovel; trucks and flat cars supplied by G. N. Ry.

Personnel: Superintendent, G. M. Austin.

MILLER MILL & FLUME CO., Carson, Wash.

Camp Address: Carson.

Capacity: 15 M; 1 side, 10 men.

Logging Equipment: Donkey, tractor, 3 motor trucks.

Camp Equipment: Commissary.

MONROE LOGGING CO.,
First National Bank Bldg., Everett, Wash.

Camp Address: Machias, Wash. Phone via Snohomish, Wash.
Logging Equipment: 11 donkeys, gas shovel, steam shovel.
Camp Equipment: Machine shop, commissary, light plant.
Logging Railroad: 20 miles s.g., 56-60-lb. rail, oil fuel, 2 rod locomotives, 2 geared locomotives, 76 sets disconnected trucks, 2 flat cars, moving car, 3 tank cars, speeder.
Personnel: Manager, Joseph Irving; superintendent, Chas. Gemmer; purchasing agent and master mechanic, J. R. Wood.

MONTBORNE LUMBER CO.,
Montborne, Wash.

Camp Address: Montborne. Phone via Sedro-Woolley, Wash.
Capacity: 140 M; 2 sides.
Logging Equipment: High leads, 6 steam donkeys.
Logging Railroad: 12 miles s.g., 56-lb. rail, 9½ per cent maximum grade, 36 degrees maximum curvature, 3 geared locomotives, 2 speeders, moving car.
Personnel: President, Thos. Smith; manager, superintendent, Frank F. Day; foreman, Chas. Atkins.

MOOERS LOGGING CO.,
Skamokawa, Wash.

Camp Address: Skamokawa. Phone via Skamokawa.
Capacity: 80 M; 1 side, 45 men.
Logging Equipment: Three high leads, 5 steam donkeys.
Camp Equipment: Commissary.
Logging Railroad: 4 miles s.g., 40-56-60-lb. rail, 8 per cent maximum grade, oil fuel, geared locomotive, 4 sets disconnected trucks, speeder.
Personnel: President, G. H. Mooers; foreman, C. H. Mooers; purchasing agent, R. F. Mooers; master mechanic, C. Olmstead.

MOORE, H. E.,
Randle, Wash.

Camp Address: Randle.
Capacity: 10 M.
Logging Equipment: Two horses.
Personnel: Manager, H. E. Moore.

MORRIS, J. R.,
905 Buyers Bldg., Portland, Ore.

Camp Address: Cathlamet, Wash.
Capacity: 30 M; 1 side, 18 men.
Logging Equipment: Two steam donkeys, gas donkey, motor truck.
Personnel: President, J. R. Morris, foreman, Gus Feldman.

MT. ADAMS LUMBER CO.,
Trout Lake, Wash.

Camp Address: Trout Lake. Phone via Trout Lake.
Capacity: 20 M; 6 men.
Logging Equipment: Tractor, 2 motor trucks, 4 horses.
Camp Equipment: Machine shop.
Personnel: President, Ralph E. Woodruff; manager and superintendent, Carl Pearson.

MT. ADAMS PINE CO.,
Glenwood, Wash.

Camp Address: Glenwood. Phone via Glenwood.
Capacity: 45 M.
Logging Equipment: Eight horses, 8 motor trucks, logging mostly contract.
Camp Equipment: Machine shop, commissary, light plant.
Personnel: President, E. S. Collins; manager, J. T. McDonald; purchasing agent, A. H. Davis; master mechanic, W. W. Aston; foreman, John Volk.

MUD BAY LOGGING CO.,
Olympia, Wash., R. F. D. 1

Camp Address: Olympia.
Capacity: 400 M; 3 sides, 375 men.
Logging Equipment: Five donkeys, gas crane.
Camp Equipment: Commissary, machine shop, light plant, 3 tank cars, 2 gas pumps, 3 hyg'phs, portable pump.
Logging Railroad: 32½ miles s.g., 56-60-lb. rail, 5 per cent maximum grade, 32 degrees maximum curvature, 3 rod locomotives, 3 geared locomotives, 96 sets connected trucks, 8 flat cars, 2 speeders, pile driver.
Personnel: President, M. H. Draham; manager and purchasing agent, Dan O'Leary; superintendent, G. F. Meyer; master mechanic, W. T. Marcott; foremen, M. J. Dracy, E. L. Meyer, Carl Torner.

MUTUAL LUMBER CO.,
Bucoda, Wash.

Camp Address: Bucoda.
Capacity: 200 M; 2 sides, 120 men.
Logging Equipment: Seven high leads, 3 loading donkeys.
Camp Equipment: Light plant, commissary, machine shop, tank car, 2 gas pumps, hyg'ph, portable pump.
Logging Railroad: 20 miles s.g., 56-lb. rail, 6 per cent maximum grade, 25 degrees maximum curvature, 4 geared locomotives, 56 sets connected trucks, disconnected truck, 2 flat cars, 2 speeders, moving car, pile driver, steam shovel, gas shovel.
Personnel: President, Martin Farris; manager, P. F. Knight; superintendent, L. G. Twohy; purchasing agent, W. C. Read.

NAYLOR, I. G.,
Palmer, Wash.

Camp Address: Palmer.
Capacity: 20 M.
Logging Equipment: Two donkeys, truck.
Personnel: Owner, I. G. Naylor.

NEAT BROS. LUMBER CO., Yelm, Wash.

Camp Address: Yelm.
Capacity: 12 M.
Logging Equipment: Gas donkey, truck.
Personnel: Manager, C. L. Neat.

NEILS (J.) LUMBER CO., American Bank Bldg., Portland, Ore.

Camp Address: Klickitat, Wash.
Capacity: 150 M; 1 side, 100 men.
Logging Equipment: McGiffert loader, 5 tractors, Athey arch.
Camp Equipment: Machine shop, commissary.
Logging Railroad: 21 miles s.g., 56-60-lb. rail, 4 per cent maximum grade, 28 degrees maximum curvature, oil fuel, 3 geared locomotives, 50 sets connected trucks, 2 flat cars, gas shovel, diesel shovel, 2 speeders, 2 steel tank cars; rolling stock owned by Klickitat Log & Lumber Co.
Personnel: President, J. Neils; manager, Hugo Schmidt; superintendent, W. H. Rathert; foreman, Charlie Wilson; purchasing agent, Mark Hogg; master mechanic, Ray Kyle.

NEMAH RIVER LOGGING CO., Raymond, Wash.

Camp Address: Raymond. Phone via South Bend, Wash.
Capacity: 200 M; 3 sides, 140 men.
Logging Equipment: 14 donkeys, gas shovel.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 14 miles s.g., 56-lb. rail, 5½ per cent maximum grade, 20 degrees maximum curvature, oil fuel, rod locomotive, geared locomotive, 34 sets connected trucks, 2 flat cars, moving car, tank car, 3 speeders .
Personnel: Manager, Carl Gylling; superintendent, Duncan Bush; purchasing agent, Fred Hoff; master mechanic, A. Harting.

NIAGARA LOGGING CO., South Bend, Wash.

Camp Address: South Bend. Phone via Ocean Beach Transportation Co.
Capacity: 70 M; 1 side, 50 men.
Logging Equipment: Three high leads, 4 steam donkeys, motor truck, 2 horses.
Camp Equipment: Machine shop.
Personnel: President, Geo. W. King; superintendent, Duncan Bush; purchasing agent, Dan Porter; master mechanic, Wm. Putman.

NIEMI BROS. LOGGING CO., Box 738, Shelton, Wash.

Camp Address: Shelton. Phone via Shelton.
Capacity: 80 M; 1½ sides, 55 men.
Logging Equipment: Three high leads, 3 steam donkeys, gas donkey, tractor, 3 motor trucks.
Camp Equipment: Machine shop, light plant, commissary.
Personnel: President, Ernest Niemi; manager, Oscar Niemi; foreman, Mike Lutch; master mechanic, L. C. Stoddard.

NORDBY LUMBER & BOX CO., White Salmon, Wash.

Camp Address: Bingen, Wash.
Capacity: 25 M; 1 side, 8 men.
Logging Equipment: Gas donkey, tractor, 5 motor trucks.
Camp Equipment: Machine shop, compressor.
Personnel: President, G. W. Nordby; purchasing agent, G. W. Nordby, Jr.

NORTH BEND TIMBER CO., North Bend, Wash.

Camp Address: North Bend.
Capacity: 300 M; 3 sides, 225 men.
Logging Equipment: High lead, 10 steam donkeys, gas donkey, slack line.
Camp Equipment: Light plant, air compressor, commissary.
Logging Railroad: 20 miles, 56-lb. rail, 3¾ per cent maximum grade, 30 degrees maximum curvature, oil fuel, 4 geared locomotives, Northern Pacific flat cars, steam shovel, diesel shovel, speeder.
Personnel: President and manager, R. W. Vinnedge; superintendent, F. C. Christie; foreman, Bob Devereaux; purchasing agent, G. E. Stoodley; master mechanic, Jack Smith.

NORTH RIVER LOGGING CO., Box 275, Aberdeen, Wash.

Camp Address: Cosmopolis, Wash. Phone via Cosmopolis.
Capacity: 80 M; 1 side, 25 men.
Logging Equipment: High lead, steam donkey, 2 gas donkeys, motor log hauler.
Camp Equipment: Commissary.
Logging Railroad: Quarter-mile loading spur.
Personnel: President, E. A. Hobi; foreman, Ed Malinowski; purchasing agent, F. D. Hobi.

NORTH WESTERN LUMBER CO., Hoquiam, Wash.

Camp Addresses: Camp 14, Hoquiam; phone via Carlisle, Wash. Camp 15, Vesta, Wash.; phone via Aberdeen, Wn.
Capacity: 200 M; 2 sides.
Logging Equipment: Slack line, high lead, 6 steam donkeys, 2 gas donkeys.
Camp Equipment: Machine shop, commissary, light plant, 2 tank cars, 2 gas pumps, diesel pump, 2 portable pumps, hyg'ph.
Logging Railroad: 20 miles s.g., 56-60-lb. rail, 4.8 per cent maximum grade, 28 degrees maximum curvature; 2 rod locomotives, 4 geared locomotives, 41 sets connected trucks, 2 flat cars, 2 speeders, 2 moving cars, 2 pile drivers, diesel shovel, gas shovel.

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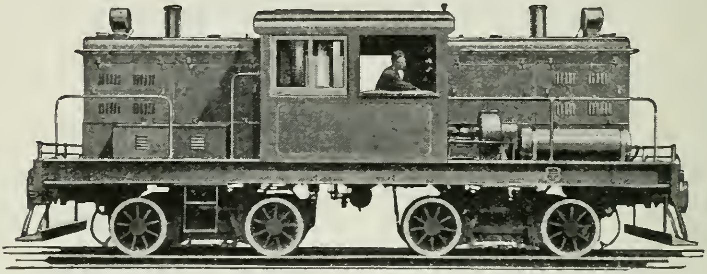

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7 Front St., San Francisco, Cal.

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OSTRANDER RAILWAY & TIMBER CO., Ostrander, Wash.

Camp Address: Ostrander.
Capacity: 400 M; 3 sides, 300 men.
Logging Equipment: Eight high leads, 14 steam donkeys, 2 gas donkeys, 2 steam logging donkeys, 6 loading donkeys.
Camp Equipment: Machine shop, commissary, light plant, 2 tank cars, 5 gas pumps, 6 locomotive pumps, hyg'ph, portable pump.
Logging Railroad: 31 miles s.g., 56-60-66-lb. rail, 3.7 per cent maximum grade, 24 degrees maximum curvature, 2 rod locomotives, 5 geared locomotives, 80 sets disconnected trucks, 3 flat cars, 4 speeders, moving car, pile driver, 2 gas shovels.
Personnel: President and manager, E. S. Collins; superintendent, Alton L. Collins; assistant superintendents, Chas. Beauvais, Walter Nikolaus; purchasing agent, H. E. Markhausen; master mechanic, Peter Jensen.

OVERTON (E. E.) & CO., Allyn, Wash.

Camp Address: Allyn. Phone via Victor, Wash.
Capacity: 60 M; 1 side, 36 men.
Logging Equipment: High lead, 2 steam donkeys.
Camp Equipment: Light plant, commissary.
Logging Railroad: 7½ miles s.g., 45-lb. rail, 4 per cent maximum grade, 31 degrees maximum curvature, oil fuel, geared locomotive, 4 sets connected trucks, 8 sets disconnected trucks, flat car, speeder.
Personnel: President, E. E. Overton; superintendent, H. E. Overton.

PACIFIC NATIONAL LUMBER CO., Tacoma Bldg., Tacoma, Wash.

Camp Address: National, Wash. Phone via National.
Capacity: 200 M; 3 sides, 150 men.
Logging Equipment: 12 donkeys, Lidgerwood skidder.
Camp Equipment: Machine shop, light plant, compressor.
Logging Railroad: 12 miles s.g., 56-60-lb. rail, 7 per cent maximum grade, 30 degrees maximum curvature, oil fuel, 2 rod locomotives, 3 geared locomotives, 50 sets disconnected trucks, 7 sets connected trucks, 2 flat cars, moving car, 2 tank cars, speeder. Incline: length 3750 feet, 72 per cent maximum grade.
Personnel: Manager, E. W. Demarest; superintendent, J. E. Brewer; purchasing agent, A. K. Martin; master mechanic, S. Hunter.

PACIFIC STATES LUMBER CO., Tacoma, Wash.

Camp Address: Selleck, Wash. Phone via Selleck.
Capacity: 40 M; 5 sides.
Logging Equipment: Four high leads, gas donkey, tree skidder.
Camp Equipment: Machine shop, light plant, compressor.
Logging Equipment: 40 miles s.g., 65-lb. rail, 6 per cent maximum grade, 21 degrees maximum curvature, oil fuel, 3 rod locomotives, 3 geared locomotives, 115 flat cars, steam shovel, gas shovel, 6 speeders.
Personnel: President, Edw. Cookingham; manager, J. G. Dickson; superintendents, W. Guske, S. Stendel; purchasing agent, M. G. Cookingham.

PANHANDLE LUMBER CO., Ltd., Ione, Wash.

(See Idaho Logging Operations.)

PANTHER LAKE CO., Snohomish, Wash.

Camp Address: Rt. 4, Snohomish, Wash Phone via Snohomish.
Capacity: 100 M; 1 side, 60 men.
Logging Equipment: High lead, 5 steam donkeys, gas donkey.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 16 miles s.g., 56-lb. rail, 8 per cent maximum grade, 22 degrees maximum curvature, oil fuel, 2 geared locomotives, 25 sets connected trucks, 5 flat cars, speeder.
Personnel: President, B. W. Maguire; manager, purchasing agent, E. H. Kinker; superintendent, E. B. Fleetwood; master mechanic, Jack Smith.

PARK (J. M.) LUMBER CO., Lyle, Wash.

Camp Address: Appleton, Wash. Phone via Lyle.
Capacity: 10 M; 5 men.
Logging Equipment: Motor truck, 4 horses.
Camp Equipment: Commissary.
Personnel: Manager, J. M. Park.

PATTERSON LUMBER CO., 402 Third St., So. West, Puyallup, Wash.

Camp Address: Puyallup. Phone via Puyallup.
Capacity: 19 M; 1 side, 4 men.
Logging Equipment: Gas donkey.
Camp Equipment: Machine shop.

PEARCE & STOW BROS., Fall City, Wash.

Camp Address: North Bend, Wash. Phone via North Bend.
Capacity: 60 M; 1 side, 10 men.
Logging Equipment: Two high leads, 2 steam donkeys, gas donkey.

Personnel: Co-partners, W. C. Pearce, H. A. Stow, Lyle Stow.

PE ELL LUMBER CO., Pe Ell, Wash.

Camp Address: Pe Ell. Phone via Pe Ell.
Capacity: 100 M; 1 side, 80 men.
Logging Equipment: Two high leads, 5 steam donkeys, duplex flyer, motor truck.
Camp Equipment: Machine shop, compressor.
Logging Railroad: 9 miles s.g., 40-56-lb. rail, 6 per cent maximum grade, 24 degrees maximum curvature, wood fuel, 2 geared locomotives, 15 sets connected trucks, 14 sets disconnected trucks, 4 flat cars, gas shovel, speeder, tank car.
Personnel: President, A. W. Callow; manager, H. W. Turvey; superintendent, Cliff Turvey; assistant superintendent, civil engineer, Tate Berry; purchasing agent, H. W. Turvey; master mechanic, B. Calderwood.

PESHASTIN LUMBER & BOX CO., Peshastin, Wash.

Capacity: 65 M; 1 side.
Logging Equipment: 20 horses, donkey, 3 motor trucks.
Personnel: President and manager, E. L. Sawyer; purchasing agent, George Gordon; master mechanic, Chas. Martz.
(Reconstruction work under way following fire.)

PHOENIX LOGGING CO., 1012 White Bldg., Seattle, Wash.

Camp Address: Potlatch, Wash. Phone via Potlatch.
Capacity: 200 M; 2 sides, 200 men.
Logging Equipment: Seven steam donkeys, gas donkey.
Camp Equipment: Machine shop, commissary, light plant, compressor, 2 tank cars, 3 gas pumps, 5 locomotive pumps, portable pump.
Logging Railroad: 19 miles s.g., 60-lb. rail, 6 per cent maximum grade, 24 degrees maximum curvature, 5 geared locomotives, pile driver, 2 diesel shovels.
Personnel: President, M. E. Reed; manager, A. E. Hillier; superintendent, Ernest Carlson; purchasing agent, R. C. Force; master mechanic, J. Stewart.

POLSON LOGGING CO., Hoquiam, Wash.

Camp Address: Hoquiam.
Capacity: 1000 M; 9 sides.
Logging Equipment: Two tree rig skidders, 9 high leads, steam logging crane.
Camp Equipment: Two tank cars, 11 gas pumps, 10 locomotive pumps.
Logging Railroad: 55 miles s.g., 60-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, 7 rod locomotives, 4 geared locomotives, 75 connected trucks, 150 disconnected trucks, 6 flat cars, 3 speeders, pile driver, 2 steam shovels.
Personnel: President, Alex Polson; manager, Robert Polson; purchasing agent, E. W. Minkler.

POWELL (Pete) & SONS, Riffe, Wash.

Camp Address: Riffe.
Capacity: 8 M.
Logging Equipment: Donkey, truck.
Personnel: Manager, Pete Powell.

PRESTON MILL CO., 1045 Henry Bldg., Seattle, Wash.

Camp Address: Preston, Wash. Phone via Fall City, Wash.
Capacity: 60 M; 1 side, 150 men.
Logging Equipment: Two high leads, 5 steam donkeys, 2 tractors, 3 motor trucks, 4 horses.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 6 miles s.g., 45-lb. rail, 6 per cent maximum grade, wood fuel, 2 geared locomotives, 9 sets connected trucks, flat car.
Personnel: President, C. J. Erickson; manager and purchasing agent, Elof Edwins; master mechanic, Gust Forstrom.

PUGET SOUND & BAKER RIVER RAILWAY, Anacortes, Wash., R. F. D. 2

Logging Railroad: 25½ miles s.g., 56-60-lb. rail, 2 per cent maximum grade; 30 degrees maximum curvature, 2 rod locomotives, 2 flat cars, 2 speeders.
Personnel: President, J. J. Dempsey; manager, I. W. Mulhern; master mechanic, A. W. Stewart.
(Log transportation only.)

PUGET SOUND PULP & TIMBER CO., Everett, Wash.

Camp Address: Clear Lake, Wash.
Capacity: 500 M; 6 sides.
Logging Equipment: Two tree rig skidders, 4 high leads, 10 steam donkeys, 4 loading donkeys.
Camp Equipment: Machine shop, commissary, light plant.
Logging Railroad: 20 miles s.g., 60-lb. rail, 5 per cent maximum grade, 2 rod locomotives, 6 geared locomotives, 200 flat cars; 2 inclines, length 5375 and 2680 feet, 36 and 42 per cent maximum grade.
Personnel: Chairman of board, H. W. Bunker; manager, P. F. Knight.
(Not operating.)

PUGET SOUND SAWMILLS & SHINGLE CO., South Bellingham, Wash.

Camp Address: Concrete, Wash. Phone via Concrete.
Capacity: 200 M; 3 sides, 160 men.
Logging Equipment: Two high leads, 7 steam donkeys, skidder.

Camp Equipment: Machine shop, commissary.

Logging Railroad: 20 miles s.g., 60-lb. rail, 5 per cent maximum grade, oil fuel, 2 geared locomotives, 3 flat cars, speeder.

Personnel: President and manager, John E. Hussey.

QUERY, L. F.,
Morton, Wash.

Camp Address: Morton.

Capacity: 12 M.

Logging Equipment: Two horses, donkey, truck.

Personnel: Manager, owner, L. F. Query.

RAYMOND LUMBER CO.,
Raymond, Wash.

Camp Addresses: Boxes 984, 945, Raymond. Phone via Raymond.

Capacity: 200 M; 2 sides, 140 men.

Logging Equipment: 15 high leads, 2 loading rigs.

Camp Equipment: Two commissaries, 2 light plants, 2 tank cars, 6 gas pumps, 2 locomotive pumps, 2 portable pumps.

Logging Railroad: 10 miles s.g., 56-lb. rail, 7 per cent maximum grade, 16 degrees maximum carvature, 2 geared locomotives, 3 flat cars, 2 speeders.

Personnel: President, A. B. Cahill; manager, C. L. Lewis; superintendent, G. M. Watson; assistant superintendent, purchasing agent, E. C. Dorgan; foremen, Frank L. Davis, Louis A. Touchette.

RHODES LUMBER CO.,
Raymond, Wash.

Camp Address: Raymond. Phone via Raymond.

Capacity: 18 M; 1 side, 10 to 12 men.

Logging Equipment: High lead, steam donkey, gas donkey.

Personnel: President and manager, Ernest F. Rhodes; superintendent, O. V. Webber.

ROBERTSON, S. R.,
Buckley, Wash.

Camp Address: Buckley.

Capacity: 10 M.

Logging Equipment: Four horses.

Personnel: Manager, superintendent, S. R. Robertson.

ROSENSTIEL, A. B.,
White Salmon, Wash.

Camp Address: White Salmon.

Capacity: 5 M.

Logging Equipment: Tractor, truck.

Personnel: Manager, A. B. Rosenstiel.

RUSSELL, W. E.,
Arlington, Wash. Rt. 2.

Camp Address: Arlington. Phone via Arlington.

Capacity: 20 M; 1 side, 10 men.

Logging Equipment: High lead, gas donkey, tractor.

Personnel: Manager, W. E. Russell.

SAGINAW LOGGING CO.,
Finch Bldg., Aberdeen, Wash.

Camp Address: Brooklyn, Wash. Phone via Aberdeen.

Capacity: 625 M; 4 sides, 435 men.

Logging Equipment: High leads, 26 steam donkeys, logging crane.

Camp Equipment (5 Camps)**:** Machine shop, commissary, light plant, tank car, hyg'ph, 2 portable pumps, compressor.

Logging Railroad: 32 miles s.g., 56-60-lb. rail, 2.2 per cent maximum grade, 5 degrees maximum curvature, 4 rod locomotives, geared locomotive, 4 speeders, 2 moving cars, pile driver, locomotive crane, 4 gas shovels.

Personnel: President and manager, A. J. Morley; superintendent, J. G. Roberts; purchasing agent, E. W. Morley; master mechanic, A. B. Peterson; foremen, Lee Roberts, C. C. Roberts, Russell Reynolds, Albert Anderson.

SAUK RIVER TIMBER CO.,
First National Bank Bldg., Everett, Wash.

Camp Address: Darrington, Wash. Phone via Darrington.

Capacity: 300 M; 4 sides, 200 men.

Logging Equipment: 9 donkeys, Washington skidder, diesel shovel.

Camp Equipment: Light plant, commissary.

Logging Railroad: 18 miles s.g., 56-66-lb. rail, 6 per cent maximum grade, 18 degrees maximum curvature, oil fuel, 3 geared locomotives, 3 flat cars, moving car, 3 tank cars, 3 speeders Incline: length 2800 feet, 55 per cent maximum grade.

Personnel: Manager, N. C. Jamison; superintendent, D. M. Mallonee; purchasing agent, Mercantile Corp. of Seattle, Wash.

SCHAFER BROS. LOGGING CO.,
Elma, Wash.

(CAMP 1)

Camp Address: Elma. Phone via Montesano, Wash.

Logging Equipment: (Headquarters camp—no logging at present.)

Camp Equipment: Machine shop, light plant, compressor.

Logging Railroad: 35 miles s.g., 60-lb. rail, 6½ per cent maximum grade, 25 degrees maximum curvature, oil fuel, 2 rod locomotives, geared locomotive, 70 sets connected trucks, 16 flat cars, gas shovel, 4 speeders.

Personnel: President, Peter Schafer; superintendent, John Schafer; master mechanic, Al Barrett.

SCHAFER BROS. LOGGING CO.,
Elma, Wash.

(CAMP 2)

Camp Address: Elma. Phone via Montesano, Wash.

Atlas Imperial
Full Diesel Engines

are used in

Bucyrus-Erie Excavators
P&H (Harnischfeger) Excavators
Link-Belt Excavators
Thew Excavators
Lidgerwood Logging Equipment
Plymouth Locomotives

* * *

Atlas Imperial Diesel Engine Co.
Oakland, California

Capacity: 125 M; 1 side, 65 men.
Logging Equipment: Three high leads, 3 steam donkeys, diesel yarder.
Camp Equipment: Commissary, light plant.
Logging Railroad: 25 miles s.g., 60-lb rail, 6½ per cent maximum grade, 25 degrees maximum curvature, oil fuel 2 rod locomotives, 50 sets connected trucks.
Personnel: Foreman, Mike Savelich.

SCHAFER BROS. LOGGING CO., Elma, Wash.

(CAMP 3)

Camp Address: Independence, Wash. Phone via Montesano, Wash.
Capacity: 750 M; 4 sides, 125 men.
Logging Equipment: 19 steam donkeys, tractor.
Camp Equipment: Commissary, light plant.
Logging Railroad: 75 miles s.g., 60-lb rail, 8 per cent maximum grade, 21 degrees maximum curvature, oil fuel, [illegible] rod locomotives, 5 geared locomotives moving car, tank car, 8 flat cars, 5 speeders.
Personnel: Foreman, Elmer Dew.

SCHAFER BROS. LOGGING CO., Elma, Wash.

(CAMP 4)

Camp Address: Dryad, Wash. Phone via Montesano, Wash.
Capacity: 200 M; 2 sides, 125 men.
Logging Equipment: Three high leads, 12 steam donkeys.
Camp Equipment: Light plant, commissary, machine shop, compressor.
Logging Railroad: 20 miles s.g., 56-60-66-lb. rail, 6.6 per cent maximum grade, 20 degrees maximum curvature, wood fuel, 3 geared locomotives, 10 sets connected trucks, 45 sets disconnected trucks, 2 flat cars, gas shovel, 3 speeders. Incline: length 2000 feet, 18 per cent maximum grade.
Personnel: Superintendent, Guy Woods.

SCHAFER BROS. LOGGING CO., Elma, Wash.

(CAMP 15)

Camp Address: Independence, Wash. Phone via Montesano.
Capacity: 250 M; 1 side, 175 men.
Logging Equipment: Four steam donkeys, diesel yarder.
Camp Equipment: Light plant, commissary.
Logging Railroad: (See Camp 3.)
Personnel: Foreman, Robert Ford.

SCHAFER BROS. LOGGING CO., Elma, Wash.

(CAMP 20)

Camp Address: Elma. Phone via Montesano, Wash.
Capacity: 200 M; 1 side, 75 men.
Logging Equipment: Three high leads, 4 steam donkeys.
Camp Equipment: Commissary.
Logging Railroad: (See Camp 3.)
Personnel: Foreman, Herman Maas.

SHEARER & WAHLGREN, Forks, Wash.

Camp Address: Forks.
Capacity: 5 M.
Logging Equipment: Donkey, truck.
Personnel: Manager, R. O. Wahlgren.

SILVERDALE LUMBER CO., Silverdale, Wash.

Camp Address: Silverdale.
Capacity: 5 M.
Logging Equipment: Donkeys, tractor, truck.
Personnel: Manager, Frank M. Youngs; superintendent, Axel Casperson.

SIMPSON LOGGING CO., Shelton, Wash.

Camp Addresses: 1, 2, 4, 5, 7, Shelton. Phone via Shelton.
Capacity: 750 M; 7½ sides, 600 men.
Logging Equipment: Thirty steam donkeys, 2 gas donkeys, 2 tree skidders.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 50 miles s.g., 60-lb. rail, 4 per cent maximum grade, 16 degrees maximum curvature, oil fuel, 3 rod locomotives, 3 geared locomotives, 2 moving cars, steam shovel, 2 diesel shovels, 3 speeders.
Personnel: President and manager, Mark E. Reed.

SKAGIT MILL CO., Lyman, Wash.

Camp Address: Lyman. Phone via Hamilton, Wash.
Capacity: 100 M; 2 sides, 120 men.
Logging Equipment: High lead, 3 steam donkeys, tree skidder.
Camp Equipment: Machine shop, air compressor, commissary.
Logging Railroad: 8 miles s.g., 60-lb. rail, 6 per cent maximum grade, oil fuel, 2 geared locomotives, 40 sets disconnected trucks, locomotive crane, diesel shovel, 2 speeders.
Personnel: President, manager, W. M. Kirby; superintendent, E. D. Mintler; purchasing agent, H. A. LaPlant; master mechanic, Robt. Naubert.

SKOOKUM LOGGING CO., Inc., P. O. Box 126, White Salmon, Wash.

Camp Address: Husum, Wash. Phone via White Salmon.
Capacity: 80 M; 2 sides, 20 men.
Logging Equipment: Three tractors, 2 skidding pans, 3 motor trucks, arch and hoist.
Personnel: President and manager, E. S. Peer; superintendent, W. F. Campbell.

SMITH (M. R.) LUMBER & SHINGLE CO., 668 Stuart Bldg., Seattle, Wash.

Camp Address: Moclips, Wash.
Capacity: 125 M; 2 sides, 100 men.
Logging Equipment: High lead, gas donkey, steel spar skidder.
Camp Equipment: Machine shop, light plant, air compressor.
Logging Railroad: 9 miles s.g., 56-66-lb. rail, 4 per cent maximum grade, 15 degrees maximum curvature, oil fuel, rod locomotive, geared locomotive, 12 flat cars, locomotive crane, diesel shovel, 2 speeders.
Personnel: President, M. R. Smith, Kansas City, Mo.; manager, Paul R. Smith, Seattle, Wash.; superintendent, C. J. Haley, Moclips, Wash.; master mechanic, Martin Brown.

SNOHOMISH RIVER BOOM CO., Everett, Wash.

Camp Address: Marysville, Wash.
Camp Equipment: (Sorting and rafting logs.)
Personnel: Manager, T. M. Williams; superintendent, Tom Harding.

SNOQUALMIE FALLS LUMBER CO., Snoqualmie Falls, Wash.

Camp Address: Snoqualmie Falls. Phone via company exchange.
Capacity: 500 M; 5 sides, 300 men.
Logging Equipment: Two steam donkeys, 13 electric donkeys, diesel donkey, tree rig skidder.
Camp Equipment: Machine shop, light plant, compressor.
Logging Railroad: 40 miles s.g., 56-72-lb. rail, 3 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 4 rod locomotives, 2 geared locomotives, 113 sets connected trucks, 5 speeders, 2 moving cars, 4 tank cars, 2 diesel shovels, gas shovel, ditcher, pile driver, dump cars, log unloader.
Personnel: President, Geo. S. Long; manager, E. H. O'Neil; superintendent, J. W. Behie; foremen, Jay Tew, Ernest Raines; purchasing agent, W. H. Crouch; master mechanic, J. A. Kennedy.

SOUND TIMBER CO., THE, 946-947 Henry Bldg., Seattle, Wn.

Camp Address: Darrington, Wash. Phone via Darrington.
Capacity: 300 M; 4 sides, 250 men.
Logging Equipment: Five high leads, 4 steam donkeys, gas donkey, 4 loading donkeys.
Camp Equipment: Commissary, light plant, tank car, gas pump, 3 locomotive pumps.
Logging Equipment: 17 miles s.g., 56-60 lb. rail, 6 per cent maximum grade, 18 degrees maximum curvature, 3 geared locomotives, 3 flat cars, 2 speeders, pile driver, steam shovel, gas shovel.
Personnel: President, Geo. F. Lindsay; manager, J. L. Bridge; superintendent, A. M. Morrison; purchasing agent, F. R. Wood; foremen, John Cole, Geo. Smith.

STANDARD LUMBER CO., Bingen, Wash.

Camp Address: Husum, Wash. Phone via White Salmon, Wash.
Capacity: 85 M; 2 sides, 70 men.
Logging Equipment: Tractor, 6 motor trucks, 8 horses.
Camp Equipment: Commissary, machine shop.
Personnel: Co-partners, J. L. and M. W. Horn; manager and purchasing agent, E. S. Peer; superintendent, M. W. Horn.

STEARNS LOGGING CO., Aloha, Wash.

Camp Address: Carlisle, Wash. Phone via Carlisle.
Capacity: 80 M; 1 side, 45 men.
Logging Equipment: High lead, 3 steam donkeys.
Camp Equipment: Light plant.
Logging Railroad: 4 miles s.g., 56-lb. rail, 6 per cent maximum grade; oil fuel, 2 geared locomotives, flat cars, steam shovel.
Personnel: President, J. O. Stearns; manager, T. C. Soule; foreman, R. V. Marvin.

STIMSON TIMBER CO., 700 Westlake Ave. N., Seattle, Wash.

Camp Address: Belfair, Wash. Phone via Bremerton, Wash.
Capacity: 90 M; 2 sides, 90 men.
Logging Equipment: Two high leads, steam donkey.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 8 miles s.g., 45-lb. rail, 5 per cent maximum grade, oil fuel, geared locomotive, 22 sets connected trucks, 2 sets disconnected trucks, flat car, 2 speeders.
Personnel: President and manager, C. W. Stimson; superintendent, H. T. Blair; foreman, Sam Owens; purchasing agent, F. F. Fisher; master mechanic, John Hare.

ST. PAUL & TACOMA LUMBER CO., Tacoma, Wash.

Camp Addresses: Camps 1 and 3, Chop, Wash.; phone via Eatonville, Wash. Camps 6 and 8, Electron, Wash.; phone via Orting, Wash.
Capacity: 1000 M; 8 sides.
Logging Equipment: Five high leads, 14 steam donkeys, 2 gas donkeys, 3 tree rig skidders.
Camp Equipment: Four commissaries, machine shop, 5 light plants, compressor.
Logging Railroad: 72 miles s.g., 56-85-lb. rail, 5½ per cent maximum grade, 28 degrees maximum curvature, oil fuel, 2 rod locomotives, 6 geared locomotives,

10 sets connected trucks, 6 tank cars with pumps, 8 oil cars, 3 cherry pickers, 4 steam shovels, 2 gas shovels, 8 speeders, 2 moving cars, 2 pile drivers, set of 11 dump cars; standard log flats leased from Northern Pacific.

Personnel: President, E. G. Griggs; manager, A. P. LeDoux; purchasing agent, W. E. Bronson.

STRONG'S MILL,
Garfield, Wash. R. F. D. 3.

Camp Address: Garfield. Phone via Garfield.

Logging Equipment: Eight horses, truck, sleighs.

Personnel: Manager, Alvah Strong.

SULTAN RAILWAY & TIMBER CO., First National Bank Bldg., Everett, Wash.

Camp Address: Oso, Wash. Phone via Arlington, Wash.

Capacity: 175 M; 2 sides, 125 men.

Logging Equipment: 10 donkeys.

Camp Equipment: Light plant, commissary.

Logging Railroad: 18 miles s.g., 56-60-lb. rail, 2 geared locomotives, 2 flat cars, 5 tank cars, speeder, oil fuel, steam shovel; trucks and flat cars supplied by Northern Pacific.

Personnel: Manager, Joseph Irving; superintendent, I. E. Seabloom; purchasing agent, master mechanic, J. R. Wood.

SUNSET TIMBER CO.,
3722 W. Ellis St., Raymond, Wash.

Camp Address: Box 1074, Raymond.

Capacity: 350 M; 3 sides, 180 men.

Logging Equipment: 15 high leads, 14 steam donkeys, gas donkey, 3 loading donkeys.

Camp Equipment: Machine shop, commissary, 5 tank cars, 2 gas pumps, hyg'ph, 4 portable pumps, compressor.

Logging Railroad: 7 miles s.g., 60-lb. rail, 2 geared locomotives, 24 sets disconnected trucks, 2 speeders, moving car, 2 pile drivers, steam shovel, gas shovel.

Personnel: President and superintendent, C. C. McLean; manager, R. H. Burnside; purchasing agent, H. W. McBride; master mechanic, Ray Moore; foremen, Walter Bridge, Mike St. Germaine.

SWAN & McKAY,
Carnation, Wash.

Camp Address: Carnation. Phone via Falls City, Wash.

Capacity: Two sides, 60 men.

Logging Equipment: Steam donkey, gas donkey, 3 tractors.

Camp Equipment: Commissary, machine shop, light plant.

Logging Railroad: 5 miles s.g., 45-lb. rail, oil fuel, geared locomotive, 2 sets connected trucks, speeder.

Personnel: Mill foreman, Robert T. Swan; woods foreman, D. H. McKay.

SWINT & WAHL LOGGING CO.,
Sumner, Wash.

Camp Address: Sumner. Phone via Sumner.

Capacity: 20 M; 1 side, 10 men.

Logging Equipment: High lead, steam donkey.

Personnel: Manager, Chas. Swint.

TRANSIT LUMBER CO.,
Northport, Wash.

Camp Address: Northport.

Capacity: 25 M.

Logging Equipment: Four horses, tractor, motor truck.

Personnel: President, E. H. Horr; manager, W. H. Short.

TURVEY BROTHERS LOGGING CO., Tenino, Wash.

Camp Address: Tenino.

Capacity: 175 M; 3 sides, 125 men.

Logging Equipment: 7 donkeys, 2 high leads, locomotive crane, steam shovel.

Camp Equipment: Commissary, machine shop, light plant, compressor.

Logging Railroad: 15 miles s.g., 56-lb. rail, coal and wood fuel, geared locomotive, 18 sets logging trucks, 8 flat cars.

Personnel: Manager, H. Turvey; superintendent, Cliff Turvey.

UNION TIMBER CO.,
Blaine, Wash.

Camp Address: Blaine. Phone via Blaine.

Capacity: 20 M.

Logging Equipment: Ten horses.

Camp Equipment: Light plant.

Personnel: President, C. V. Wilder; secretary-treasurer, L. Montfort; foreman, L. Calhoun.

WAITE (E. R.) SHINGLE & LUMBER CO., Port Angeles, Wash.

Camp Address: Port Angeles.

Capacity: 10 M; 1 side, 6 men.

Logging Equipment: High lead, steam donkey, motor truck.

Camp Equipment: Machine shop, light plant.

Personnel: Manager, E. R. Waite.

WALLACE FALLS TIMBER CO.,
Gold Bar, Wash.

Camp Address: Gold Bar. Phone via Wallace Falls.

Capacity: 280 M; 3 sides, 200 men.

Logging Equipment: Two tree rig skidders, 11 high leads, 6 loading donkeys.

Camp Equipment: Tank car, 2 gas pumps, 3 locomotive pumps, hyg'phs, 2 portable pumps.

Logging Railroad: 20 miles s.g., 60-lb. rail, 7 per cent maximum grade, 24 degrees maximum curvature, 6 tank cars, 2 bull cars, 2 ballast cars, 2 flat cars, moving car, speeder, pile driver, diesel shovel.

Personnel: President, Clyde Walton; manager, J. E. Frost; superintendent, E. F. Frost; purchasing agent, R. F. Frost; foreman, G. Swanson.

Logging Delays Are Costly Insure Yourself Against Them

Time means profit when the log hauling season is on. Every delay means dollars lost. You can insure yourself against these costly delays with the Linn Logging Tractor and the Linn-Wheeler Logging Trailer. This logging equipment has patented flexible traction that permits hauling big loads on soft ground, through deep snow or over rough, rocky roads.

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It will pay you to learn more about Linn features. Send for performance pictures and complete information about the Linn Logging Tractor and the Linn-Wheeler Trailer. It will help you solve your future logging problems. Write or wire today.

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Factory Alma, Michigan — *Division of* — *Factory* Morris, New York
REPUBLIC MOTOR TRUCK CO., INC.

REPUBLIC TRUCK SALES CORPORATION
East Ninth and Madison Sts., Portland, Oregon

LINN
REPUBLIC
TRACTORS-TRUCKS

WALLACE LUMBER & MFG. CO., Sultan, Wash.

Camp Address: Sultan.
Capacity: 250 M; 3 sides, 200 men.
Logging Equipment: High lead, 4 steam donkeys, gas donkey.
Camp Equipment: Light plant, commissary, air compressor.
Logging Railroad: 12 miles s.g., 40-60-lb. rail, 7 per cent maximum grade, 30 degrees maximum curvature, oil fuel, 2 geared locomotives, 40 sets connected trucks, 10 sets disconnected trucks (not used), 2 flat cars, 2 wood cars.
Personnel: President and manager, G. G. Startup; superintendent, James Headrick; foreman, George Johnson; purchasing agent, G. G. Startup; master mechanic, A. P. Claude.

WALVILLE LUMBER CO., Walville, Wash.

Camp Address: Walville. Phone via Walville.
Capacity: 150 M; 1 side, 65 men.
Logging Equipment: Two high leads, 5 steam donkeys.
Camp Equipment: Machine shop, 3 gas pumps.
Logging Railroad: Six miles s.g., 56-lb. rail, 6 per cent maximum grade, 30 degrees maximum curvature, 3 geared locomotives, 22 sets connected trucks, 4 flat cars, speeder, pile driver, steam shovel.
Personnel: President and manager, John H. Neville; superintendent, purchasing agent and master mechanic, Chas. Caverly; foreman, Frank Rhyne.

WARD-SARGENT TIMBER CO., Becker Bldg., Aberdeen, Wash.

Camp Address: Ocosta, Wash. Phone via Bay City, Wash.
Capacity: 75 M; 1 side, 85 men.
Logging Equipment: Two high leads, 8 steam donkeys, gas donkey.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 6 miles s.g., 56-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 20 sets disconnected trucks, geared locomotive, flat cars, gas shovel, speeder.
Personnel: President and manager, Ray C. Sargent; superintendent, foreman, Ed. Hamill.

WARREN LOGGING CO., Underwood, Wash.

Camp Address: Underwood. Phone via White Salmon, Wash.
Capacity: 60 M; 1 side, 35 men.
Logging Equipment: High lead, 5 steam donkeys, 4 motor trucks.
Personnel: Manager, H. S. Turlay.

WASHINGTON STATE LOGGING CO., 415 Marion Bldg., Seattle, Wash.

Camp Address: Seattle.
Capacity: 40 M; 1 side.
Logging Equipment: High lead, 2 steam donkeys.
Logging Railroad: Four miles s.g., 45-lb. rail, 6 per cent maximum grade, 24 degrees maximum curvature, 10 sets connected trucks, flat car.
Personnel: President, B. G. Campbell; manager and superintendent, Thomas Wilson.

WATTS LUMBER CO., Colville, Wash.

Camp Address: Colville. Phone via Colville.
Capacity: 8 M; 6 men.
Logging Equipment: Tractor, 4 horses, 2 motor trucks.
Personnel: President and manager, D. M. Watts; foreman, Loy Watts.

WEBB LOGGING & TIMBER CO., 2020 Smith Tower, Seattle, Wash.

Camp Address: Bremerton, Wash. Phone via Leland, Wash.
Capacity: 250 M; 4 sides, 195 men.
Logging Equipment: Three tree rig skidders, high lead, 4 steam donkeys, 2 loading donkeys, cherry picker.
Camp Equipment (3 Camps): Compressor, machine shop, commissary, light plant, 2 tank cars, 4 gas pumps, 3 locomotive pumps, hyg'ph.
Logging Railroad: 20 miles s.g., 60-lb. rail, 2 per cent maximum grade, 7 degrees maximum curvature, 3 geared locomotives, 70 sets connected trucks, 6 sets disconnected trucks, 2 flat cars, 3 speeders, moving car, pile driver, 2 steam shovels, gas shovel.
Personnel: President and manager, Geo. H. Webb; superintendent, Frank Kindrick; purchasing agent, Mercantile Corp. of Seattle; foreman, William Crooker.

WEST FIR LOGGING CO., Union, Wash.

Camp Address: Union. Phone via Shelton, Wash.
Capacity: 60 M; 1 side, 55 men.
Logging Equipment: 3 donkeys.
Camp Equipment: Commissary.
Logging Railroad: 4 miles s.g., 45-lb. rail, 8 per cent maximum grade, 23 degrees maximum curvature, oil fuel, geared locomotive, 12 sets disconnected trucks, tank car, speeder.
Personnel: Manager, George Miller.

WEST FORK LOGGING CO., 703 Tacoma Bldg., Tacoma, Wash.

Camp Address: Mineral, Wash. Phone via Mineral.
Capacity: 300 M; 3 sides, 200 men.
Logging Equipment: Four high leads, 6 steam donkeys, 2 gas donkeys, tree skidder.
Camp Equipment: Machine shop, light plant, air compressor.
Logging Railroad: 12 miles, 60-lb. rail, 4½ per cent maximum grade, 24 degrees maximum curvature, oil fuel,

rod locomotive, geared locomotive, locomotive crane, diesel shovel, 2 speeders; logging flat cars leased from C. M. & St. P. Railway Co.

Personnel: President, L. T. Murray; foreman, Paul Rensch; purchasing agent, H. E. Bringolf.

WESTWARD HARDWOOD CO., Box 124, Tacoma, Wash.

Camp Address: Tacoma.

Capacity: 6 M.

Logging Equipment: Two trucks.

Personnel: Manager, superintendent, E. Christensen.

WEYERHAEUSER TIMBER CO. (Longview Branch), Longview, Wn.

Camp Address: Ryderwood, Wash. Phone via Ryderwood.

Capacity: 500 M; 3 sides, 500 men.

Logging Equipment: Steel spar skidder, tree rig skidder, 2 steam donkeys, 2 diesel donkeys, 2 logging cranes.

Camp Equipment: Commissary, light plant, 5 tank cars, gas pump, 3 compressors.

Logging Railroad: 30 miles s.g., 60-lb. rail, 4 rod locomotives, 2 geared locomotives, 200 sets connected trucks, 5 speeders, 2 moving cars, 2 locomotive cranes, 5 diesel shovels, rock crusher.

Personnel: President, F. F. Bell; chairman of the board, Geo. S. Long; manager, A. L. Raught, Jr.; general superintendent, F. C. Baker; purchasing agent, C. L. McPhail; master mechanic, L. W. Leach.

WEYERHAEUSER TIMBER CO., Rainier, Wash.

Camp Address: Rainier.

Capacity: 1000 M; 6 sides, 900 men.

Logging Equipment: Two tree rig skidders, 16 high leads, gas donkey, 6 loading donkeys.

Camp Equipment (6 Camps): Machine shop, commissary, light plant, 6 gas pumps, 3 diesel pumps, 8 locomotive pumps, hyg'ph, 2 portable pumps, 2 compressors.

Logging Railroad: 31 miles, 56-60-lb. rail, 6 per cent maximum grade, 32 degrees maximum curvature, 4 rod locomotives, 4 geared locomotives, 250 sets connected trucks, 4 sets disconnected trucks, 14 flat cars, 8 speeders, 6 moving cars, pile driver, 2 locomotive cranes, 4 diesel shovels.

Personnel: President, F. F. Bell; manager, Ronald A. McDonald; superintendent, Wm. Ehringart; purchasing agent, R. A. Pettingill; master mechanic, Harry Gibson.

WHITE PINE SASH CO., Myrtle St. and N. P. Tracks, Spokane, Wash.

Camp Addresses: Kettle Falls, Wash., phone via Kettle Falls. Milan, Wash.

Capacity: 120 M; 200 men.

Logging Equipment: One set big wheels, 16 motor trucks, 53 horses.

Camp Equipment: Machine shop, light plant, compressor.

Personnel: Manager, H. G. Klopp; superintendent, P. F. Rogers; purchasing agent, T. F. Whiteman.

WHITE RIVER LUMBER CO., Enumclaw, Wash.

Camp Address: Ellenson, Wash. Phone via Enumclaw.

Capacity: 300 M; 2 sides, 130 men.

Logging Equipment: Two skidders, 2 loading rigs.

Camp Equipment: Machine shop, commissary, light plant, tank car, 2 gas pumps, diesel pump, 3 locomotive pumps, portable pump, compressor.

Logging Railroad: 36 miles s.g., 60-70-lb. rail, 5½ per cent maximum grade, 22 degrees maximum curvature, 4 geared locomotives, 37 sets skeleton trucks, 16 flat cars, 6 speeders, pile driver, steam shovel, diesel shovel.

Personnel: President, Louis Olson; secretary and treasurer, A. G. Hanson; purchasing agent, C. G. Smith; master mechanic, A. L. Despain; foreman, Andrew Sorenson.

WHITE STAR LUMBER CO., Whites, Wash.

Camp Address: Whites. Phone via Elma, Wash.

Capacity: 100 M; 1 side, 75 men.

Logging Equipment: High lead, 6 steam donkeys.

Camp Equipment: Machine shop, commissary, light plant, compressor.

Logging Railroad: 10 miles s.g., 45-60-lb. rail, 5 per cent maximum grade, oil fuel, 2 geared locomotives, 20 sets connected trucks, 6 flat cars, 2 speeders, 4 tank cars.

Personnel: President, F. M. O'Donnell; manager, W. S. Westener; superintendent, J. M. Finney; purchasing agent, W. F. Downs; master mechanic, James Baldwin.

WINLOCK & TOLEDO LUMBER CO., Winlock, Wash.

Camp Address: Toledo, Wash. Phone via Toledo.

Capacity: 120 M; 1 side, 75 men.

Logging Equipment: High lead, 7 steam donkeys.

Camp Equipment: Machine shop, air compressor.

Logging Railroad: 18 miles s.g., 60-lb. rail, 5 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 5 geared locomotives, 42 sets disconnected trucks, flat car, locomotive crane, steam shovel, 3 speeders, tank car

Personnel: President, W. D. Moreland; logging manager, J. L. Caldwell; mill manager, R. L. Tarleton; purchasing agent, woods, J. L. Caldwell; purchasing agent, mill, J. L. Brewer.

WINSLOW LUMBER CO., Orin, Wash.

Camp Address: Orin. Phone via Colville, Wash.
Capacity: 50 M.
Logging Railroad: 16 miles s.g., 40-lb. rail, 8 per cent maximum grade, geared locomotive, 22 flat cars, speeder.
Personnel: President, G. A. Rogers, manager and purchasing agent, A. J. Montgomery; foreman, John Coogan.

WINSTON LUMBER & TIMBER CO., Chehalis, Wash.

Camp Address: Chehalis.
Capacity: 100 M; 1 side, rig-up side, 50 men.
Logging Equipment: High lead, steam donkey.
Camp Equipment: Machine shop, light plant, compressor.
Logging Railroad: 3 miles s.g., 56-lb. rail, 5 per cent maximum grade, oil fuel, geared locomotive, gas shovel.
Personnel: President, manager, purchasing agent, C. L. Brown; superintendent, Fred Allen.

WOOD & IVERSON, Inc., Hobart, Wash.

Camp Address: Hobart. Phone via Hobart.
Capacity: 120 M; 1½ sides, 50 men.
Logging Equipment: Tree rig skidder, high lead, 3 steam donkeys, 2 gas donkeys, 2 duplex loading donkeys.
Camp Equipment: Machine shop, light plant, 2 tank cars, 2 gas pumps, 2 hyg'phs, 2 portable pumps.
Logging Railroad: 17 miles s.g., 60-69-lb. rails, 6 per cent maximum grade, 30 degrees maximum curvature, 2 geared locomotives, 34 sets connected trucks, 2 flat cars, 3 speeders, moving car, pile driver, steam shovel, diesel shovel.
Personnel: President and manager, W. W. Wood; superintendent, Russell Wood; purchasing agent, R. A. Pederson; master mechanic, Ole Moberg.

WOOD-KNIGHT LOGGING CO., Silver-Beach Star Route, Bellingham, Wash.

Camp Address: Bellingham. Phone via Deming, Wash.
Capacity: 125 M; 2 sides, 130 men.
Logging Equipment: Two high leads, 11 steam donkeys, 2 tractors.
Camp Equipment: Light plant, air compressor, commissary.
Logging Railroad: 5 miles s.g., 45-50-lb. rail, 3 per cent maximum grade, 30 degrees maximum curvature, wood fuel, 3 geared locomotives, 30 sets disconnected trucks, flat car; inclines, one 6400 feet, one 5000 feet, 76 per cent maximum grade.
Personnel: President, manager, superintendent, purchasing agent, A W. Knight; foremen, Camp 1, Ronald Archibald; Camp 2, Elmer Campbell; master mechanic, Joe Byron.

YAKIMA SASH & BOX CO., Yakima, Wash.

Camp Address: Naches, Wash.
Capacity: 30 M; 1 side, 20 men.
Logging Equipment: Tractor, 2 motor trucks, 12 horses.
Camp Equipment: Commissary.
Logging Railroad: 2½ miles, wood rail, gas fuel, 2 flat cars.
Personnel: President, D. V. Morthland; manager, L. H. Ellison; superintendent and foreman, C. L. Dickerson.

YARNELL, EDGAR E., Chewelah, Wash.

Camp Address: Chewelah.
Capacity: 10 M.
Logging Equipment: Two trucks 5 horses.
Personnel: Owner, E. E. Yarnell.

YORK LUMBER CO., Arlington, Wash.

Camp Address: Arlington.
Capacity: 15 M.
Logging Equipment: Donkey, 3 trucks.
Personnel: Manager, Edward York.

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We recently shipped an order for machinery to the Philippines, sold as a result of an advertisement in THE TIMBERMAN. Advertising in THE TIMBERMAN regularly brings us excellent results.

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Eugene, Ore.

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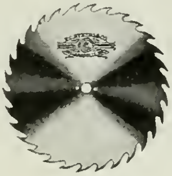
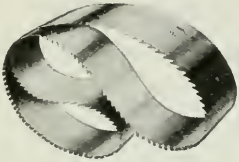
ATKINS SILVER STEEL SAWS

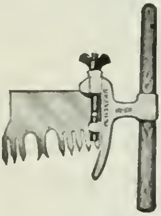
AND MACHINE KNIVES



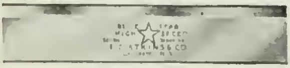
Circular Saw



Wide Band Saws



No. 30 Cross Cut Saw Handle

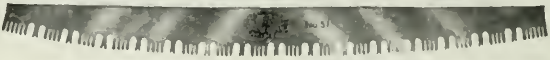


Machine Knife

ATKINS SILVER STEEL Saws are built up to a high-quality standard and have a fine reputation attested to by their popularity among the largest saw users throughout the Pacific West. Wherever production and quality go hand in hand you will find Atkins on the job.

* * *

Send for Atkins books on "Mill Saws", "Cross Cut Saws" and "Machine Knives". It will pay you to get them.



Atkins No. 51 Cross Cut Saw

E. C. ATKINS & CO.

INDIANAPOLIS, INDIANA

Branch Houses:

Portland Seattle San Francisco Vancouver

OREGON LOGGING OPERATIONS

ALGOMA LUMBER CO., 313 Fay Bldg., Los Angeles, Cal.

Camp Address: Kirk, Ore. Phone via Klamath Falls-Algoma, Ore.
Capacity: 230 M; 2 sides, 200 men.
Logging Equipment: Eight tractors, 2 cranes, horses, loader.
Camp Equipment: Blacksmith shop, commissary.
Logging Railroad: 30 miles s.g., 60 lb. rail, 2 rod locomotives, geared locomotive, 40 flat cars, locomotive crane, gas shovel; incline, 2800 feet, 57 per cent maximum grade.
Personnel: President, F. P. Fay; manager, E. J. Grant; resident manager, Matt Egan.

ANDERSON & MIDDLETON LUMBER CO., Cottage Grove, Ore.

Camp Address: Culp Creek, Ore. Phone via Cottage Grove.
Capacity: 150 M; 1 side, 85 men.
Logging Equipment: Three high leads, 6 steam donkeys.
Camp Equipment: Machine shop, commissary.
Logging Railroad: 10 miles s.g., 60-lb. rail, 4½ per cent maximum grade, 30 degrees maximum curvature, oil fuel, 2 geared locomotives, 56 sets connected trucks, locomotive crane, diesel shovel, 3 speeders.
Personnel: President, S. M. Anderson, Sr.; manager, H. B. Anderson; superintendent, foreman, Joseph Nadeau; purchasing agent, W. D. Abel.

ANKENY TIMBER CO., Tillamook, Ore.

Camp Address: Tillamook. Phone via Tillamook.
Capacity: 60 M; 2 sides, 31 men.
Logging Equipment: Two high leads, 3 steam donkeys, gas donkey, 6 motor trucks.
Personnel: Manager, purchasing agent, W. H. Ankeny; foreman, E. E. Ankeny; master mechanic, E. J. Morrison.

AVISON, W. J., Molalla, Ore.

Camp Address: Molalla.
Capacity: 15 M.
Logging Equipment: Two donkeys, truck.
Personnel: Manager, W. J. Avison.

BALDEREE-RITNER LOGGING CO., Toledo, Ore.

Camp Address: Toledo. Phone via Toledo.
Capacity: 70 M; 1 side, 35 men.
Logging Equipment: Two high leads, 3 steam donkeys.
Camp Equipment: Light plant, commissary.
Logging Railroad: 3 miles s.g., 56-lb. rail, 1 per cent maximum grade, oil fuel, rod locomotive.
Personnel: Manager, Fred C. Ritner.

BAXTER, AL., Coquille, Ore.

Camp Address: Coquille.
Logging Equipment: Five donkeys.
(Logs sold to Wernick-Finley Lumber Co., Coquille, Ore.)

BEAR CREEK LOGGING CO., 294 E. Salmon St., Portland, Ore.

Camp Address: Boring, Ore. Phone via Sandy, Ore.
Capacity: 200 M; 2 sides, 110 men.
Logging Equipment: Two high leads, 8 steam donkeys.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 25 miles s.g., 60-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, oil fuel, rod locomotive, 3 geared locomotives, gas shovel, speeder, moving car, 3 tank cars.
Personnel: President and manager, Daniel Kern; superintendent, Park P. Patton; foreman, J. W. Brown; purchasing agent, Walter Hill; master mechanic, Al Hill.

BEERS LUMBER CO., Eagle Creek, Ore.

Camp Address: Eagle Creek.
Capacity: 15 M.
Logging Equipment: Donkey, truck.
Personnel: Superintendent, Frank Beers.

BELL (A. W.) LUMBER CO., Sandy, Ore.

Camp Address: Sandy.
Capacity: 35 M.
Logging Equipment: Two donkeys, 3 trucks.
Personnel: Manager, superintendent, S. W. Bell.

BENNETT, M. F., McEwen, Ore.

Camp Address: McEwen.
Capacity: 10 M; 1 side, 6 men.
Logging Equipment: Two motor trucks, 6 horses.
Personnel: President and manager, M. F. Bennett.

BENSON TIMBER CO., Clatskanie, Ore.

Camp Address: Clatskanie. Phone via Clatskanie.
Capacity: 250 M; 3 sides, 195 men.
Logging Equipment: Three high leads, 16 steam donkeys, 4 loading donkeys, loading crane.

Camp Equipment: Machine shop, compressor, commissary, light plant, tank car, 3 gas pumps, 5 diesel pumps.

Logging Railroad; 16 miles s.g., 60-66-lb. rail, 8 per cent maximum grade, rod locomotive, 4 geared locomotives, 132 sets disconnected trucks, flat car, 6 speeders, pile driver, locomotive pump, steam shovel, gas shovel; incline, length 1800 feet, 32 per cent maximum grade.

Personnel: President, Frank Lynch; manager, O. J. Evenson; superintendent, Wm. Kidney; assistant manager, W. T. Evenson; purchasing agent, C. E. Culbertson; master mechanic, H. R. Bidwell; foreman, Albion Larson.

BIG LAKES BOX CO.,
Klamath Falls, Ore.

Camp Address: Klamath Falls. Phone via Klamath Falls.

Capacity: 200 M; 1 side, 90 men.

Logging Equipment: McGiffert loader, 7 tractors, 4 steel wheels.

Camp Equipment: Compressor, commissary, locomotive pump.

Logging Railroad: 22 miles s.g., 50-60-lb. rail, 5 per cent maximum grade, 16 degrees maximum curvature, geared locomotive, 2 flat cars, speeder, gas shovel.

Personnel: President, Ward A. Dwight; manager, A. J. Voye; woods foreman, Oscar Jolley; purchasing agent, B. W. Mason.

BLUE LAKE LOGGING CO.,
Terminal Sales Bldg., Portland, Ore.

Camp Address: Cochran, Ore. Phone via Cochran.

Capacity: 300 M; 3 sides, 175 men.

Logging Equipment: Steam donkey, gas donkey, 3 Lidgerwood skidders.

Camp Equipment: Light plant, commissary, compressor.

Logging Railroad: 11 miles s.g., 75-lb. rail, 1 per cent maximum grade, oil fuel, 2 geared locomotives, 3 flat cars, 2 tank cars, steam shovel, gas shovel, 4 diesel shovels, 2 speeders.

Personnel: President and manager, J. O. Elrod; superintendent, C. E. Macfarlane.

BOHEMIA LUMBER CO.,
Cottage Grove, Ore.

Camp Address: Cottage Grove.

Capacity: 50 M; 1 side, 30 men.

Logging Equipment: Three high leads, 3 steam donkey, loading donkey.

Camp Equipment: Commissary, gas pump.

Logging Railroad: 2 miles s.g.; incline, length, 9500 feet, 28 per cent maximum grade.

Personnel: President, J. S. Magladry; manager and purchasing agent, L. Stewart; superintendent, Corbett Smith; master mechanic, H. Esterbrook.

BOWMAN-HICKS LUMBER CO.,
Maxville, Ore.

Camp Address: Maxville. Phone via Wallowa, Ore

Capacity: 170 M; 200 men.

Logging Equipment: Clyde skidder, 2 tractors, 40 horses.

Camp Equipment: Machine shop, light plant, compressor, commissary.

Logging Railroad: 65 miles s.g., 56-lb. rail, 7 per cent maximum grade, oil fuel, 7 geared locomotives, 40 sets connected trucks, 6 flat cars, steam shovel, speeder, 10 water tanks.

Personnel: President, George R. Hicks; manager, H. M. Ashby; superintendent, E. F. Whitton; purchasing agent, J. C. Murphy; master mechanic, John Hubler.

BOOTH-KELLY LUMBER CO.,
507 Willamette St., Eugene, Ore.

Camp Address: Wendling, Ore. Phone via Wendling.

Capacity: 350 M; 4 sides, 300 men.

Logging Equipment: 26 steam donkeys, 2 tractors.

Camp Equipment: Machine shop, light plant, portable compressor, commissary.

Logging Railroad: 30 miles s.g., 40-70-lb. rail, 5 per cent maximum grade, 24 degrees maximum curvature, oil fuel, 3 rod locomotives, 3 geared locomotives, 50 sets connected trucks, flat cars, locomotive crane, steam shovel, gas shovel, diesel shovel, speeders; Southern Pacific flat cars used.

Personnel: President, R. E. Danaher, Detroit, Mich.; manager, A. C. Dixon, Eugene, Ore.; superintendent, Faye Abrams, Wendling, Ore.; foremen, Cliff Abrams, Jack Oglesby, W. I. Smith; purchasing agent, E. R. Endicott; master mechanic, C. C. Hoeflein.

BRAYMILL WHITE PINE CO.,
Braymill, Ore.

Camp Address: Braymill. Phone via Ivan, Ore.; Klamath Falls, Ore.

Capacity: 60 Men.

Logging Equipment: Steam donkey, 4 tractors, 2 motor trucks, 5 sets big wheels, 14 horses.

Camp Equipment: Machine shop, compressor, commissary.

Logging Railroad: 8 miles s.g., 56-lb. rail, 4 per cent maximum grade, 14 degrees maximum curvature, oil fuel, 2 geared locomotives, 7 flat cars, locomotive crane; rails leased from S. P.

Personnel: President, manager, Wm. M. Bray; superintendent, T. A. Brown; foreman, Louis Theiler; master mechanic, Ernest Ranger.

BRIDAL VEIL TIMBER CO.,
Bridal Veil, Ore.

Camp Address: Palmer, Ore. Phone via Bridal Veil.

Capacity: 125 M; 1½ sides, 70 men.

Logging Equipment: High leads, steam donkeys.

Camp Equipment: Light plant, commissary, compressor, machine shop.

Logging Railroad: 12 miles s.g., 45-lb. rail, 3 per cent maximum grade, 20 degrees maximum curvature, wood fuel, 2 rod locomotives, 32 sets disconnected trucks, 3 flat cars, electric and gas shovel, speeder.

Personnel: Vice-president, H. H. Holland; superintendent, Wm. J. Burns; purchasing agent, James E. Sprague.

BRIX LOGGING CO., Holbrook, Ore.

Camp Address: Holbrook.

Capacity: 200 M; 185 men.

Logging Equipment: Two high leads, 2 steam donkeys, steam logging crane, 3 loading donkeys.

Camp Equipment: Machine shop, commissary, light plant, 6 gas pumps, tank car, 2 diesel pumps, hyg'ph.

Logging Railroad: 12 miles s.g., 60-lb. rail, 7 per cent maximum grade, 3 geared locomotives, 2 sets connected trucks, 40 sets disconnected trucks, 2 flat cars, 2 speeders, moving car, pile driver, locomotive crane, steam shovel, gas shovel.

Personnel: Manager and president, P. J. Brix; superintendent, Dan Hepburn; purchasing agent, Frank Humble; master mechanic, Olaf Lindberg; foreman, Erick Pearson.

BROOKS-SCANLON LUMBER CO., Bend, Ore.

Camp Address: Bend. Phone via Bend.

Capacity: 600 M; 4 camps, 425 men.

Logging Equipment: Three Clyde skidders, 70 horses, 10 high wheels, steam logging crane, 5 McGifferts, 13 tractors, 10 wood wheels.

Camp Equipment: Air compressor, machine shop, commissary, light plant, 12 tank cars, 14 locomotive pumps, 25 hand portable pumps, hyg'ph.

Logging Railroad: 81 miles s.g., 60-74-lb. rail, 2½ per cent maximum grade, 10 degrees maximum curvature, 5 rod locomotives, geared locomotive, 212 sets connected trucks, 3 flat cars, 3 speeders, 13 moving and supply cars.

Personnel: President, D. F. Brooks; manager, H. K. Brooks; superintendent, S. A. Blakley; assistant superintendent, E. T. Gerrish; purchasing agent, E. V. Ward; master mechanic, J. Pengilly.

CADWALADER LUMBER CO., Summit, Ore.

Camp Address: Summit.

Capacity: 25 M.

Logging Equipment: Two donkeys, 3 trucks, 2 horses.

Personnel: F. L. Cadwalader.

CARLTON COAST RAILROAD CO., Carlton, Ore.

(See Flora Logging Co.)

CARPENTER BROS., Pistol River, Ore.

Camp Address: Pistol River.

Capacity: 2 M.

Logging Equipment: Truck, 2 horses.

CAVINESS LUMBER CO., McMinnville, Ore.

Camp Address: McMinnville.

Capacity: 25 M.

Logging Equipment: Two donkeys.

Personnel: Manager, superintendent, A. A. Caviness.

CHAMBERS (J. H.) & SON, Cottage Grove, Ore.

Camp Address: Cottage Grove.

Capacity: 100 M; 1 side.

Logging Equipment: Six steam donkeys, 2 loading donkeys, logging tractor.

Camp Equipment: Rock crusher, compressor.

Logging Railroad: 15 miles s.g., 60-75-lb. rail, 2½ per cent maximum grade, 15 degrees maximum curvature, 5 rod locomotives, 17 sets disconnected trucks, flat car, speeder, pile driver, locomotive crane, steam shovel.

Personnel: President, J. H. Chambers; superintendent, A. W. Jones; purchasing agent, Victor Chambers.

CHANEY (Geo. H.) LOGGING CO., Coquille, Ore.

Camp Address: Coquille. Phone via Coquille.

Capacity: 150 M; 2 sides.

Logging Equipment: Two high leads, 7 steam donkeys, steel spar skidder.

Camp Equipment: Light plant, commissary, compressor.

Logging Railroad: 7½ miles s.g., 60-lb. rail, 4 per cent maximum grade, 24 degrees maximum curvature, oil fuel, geared locomotive, 20 sets disconnected trucks, 4 flat cars, locomotive crane, 2 speeders, 4 tank cars, ballast car.

Personnel: President and manager, Geo. H. Chaney; superintendent, C. W. Kline; foreman, Ted Johnson; purchasing agent, Ralph Kruse; master mechanic, Lew Royer.

CHILOQUIN LUMBER CO., Chiloquin, Ore.

Camp Address: Chiloquin. Phone via Chiloquin.

Logging Equipment: Five tractors, 4 sets big wheels, 20 horses.

Camp Equipment: Machine shop, compressor.

Logging Railroad: 14½ miles s.g., 50 60-lb. rail, 4 per cent maximum grade, 20 degrees maximum curvature, oil fuel, rod locomotive, geared locomotive, 27 flat cars, speeder.

Personnel: President and manager, E. A. Blocklinger; purchasing agent, A. F. Blocklinger.

CHRISTENSON BROS. LUMBER CO., Kings Valley, Ore.

Camp Address: Kings Valley. Phone via Philomath, Ore.

Capacity: 25 M; 1 side, 50 men.

Logging Equipment: Two steam donkeys.

Personnel: Manager, Iver Christenson.

ELECTRITE CHROME VANADIUM STEEL

Intelligently heat treated by the most modern scientific mill facilities, producing greatest strength consistent with machinability.

Possesses unusual fatigue resisting properties and is admirably suited for axles and shafts of all kinds, subject to extreme stresses.

PACIFIC
INDUSTRIAL
PRODUCTS
TRADE MARK

PACIFIC MACHINERY & TOOL STEEL CO.

42-46 First Street, Phones: BR 0318-0319
PORTLAND, OREGON

CLACKAMAS FIR LUMBER CO., 609 American Bank Bldg., Portland. Ore.

Camp Address: Beaver Creek, Ore. Phone via Beaver Creek.
Capacity: 70 M; 1 side, 20 men.
Logging Equipment: High lead, tree skidder, 2 steam donkeys.
Camp Equipment: Light plant, commissary.
Logging Railroad: 2 miles s.g., 45 lb. rail, 5 per cent maximum grade, oil fuel, geared locomotive, 6 sets disconnected trucks.
Personnel: President, Edmund Hayes; manager, William Reid; superintendent, W. L. Thompson.

CLARK & WILSON LUMBER CO. OF DELAWARE, Linnton, Ore.

Camp Address: Wilark, Ore. Phone via Chapman Ore.
Capacity: 750 M; 6 sides, 750 men.
Logging Equipment: Steel spar skidder, 30 steam donkeys, 3 diesel donkeys, gas donkey, 3 steam logging cranes, 3 motor trucks.
Camp Equipment: Machine shop, commissary, light plant, 2 air compressors, rock crusher, 5 tank cars, gas pump, 12 locomotive pumps, 3 portable pumps.
Logging Railroad: 98 miles s.g., 70-72-lb. rail, 5 per cent maximum grade, 30 degrees maximum curvature, 5 rod locomotives, 7 geared locomotives, 118 disconnected trucks, 12 flat cars, 10 speeders, 12 ballast cars, 2 pile drivers, 2 diesel shovels, gas shovel.
Personnel: President, O. M. Clark; manager, W. W. Clark; assistant manager, C. G. Kinney; superintendent, Frank Baker; purchasing agent, L. A. Ordway; foremen, Robert Kent, Harry Bryson, Oscar Johnson.

CLEVELAND, CLEM, Wolf Creek, Ore.

Camp Address: Wolf Creek.
Capacity: 5 M.
Logging Equipment: Trucks, 2 horses.
Personnel: Manager, superintendent, Clem Cleveland.

COATS DRIVING & BOOM CO., Tillamook, Ore.

Camp Address: Tillamook. Phone via Tillamook.
Capacity: 200 M; 2 sides, 180 men.
Logging Equipment: Two high leads, 10 steam donkeys.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 11 miles s.g., 70-lb. rail, 8 per cent maximum grade, 25 degrees maximum curvature, oil fuel, 2 geared locomotives, 41 sets connected trucks, flat car, gas shovel, speeder, moving car, tank car.
Personnel: President, H. A. Franklin; manager, A. F. Coats; superintendent, G. F. Coats; foreman, Andy Sinclair; purchasing agents, F. A. Beltz, G. F Coats.

COBBS & MITCHELL CO., American Bank Bldg., Portland, Ore.

Camp Address: Valsetz, Ore. Phone via Independence, Ore.
Capacity: 400 M; 3 sides, 250 men.
Logging Equipment: Slack line, 18 steam donkeys.
Camp Equipment: Machine shop, compressor, commissary, portable pump.
Logging Railroad: 11 miles s.g., 56 lb. rail, 7 per cent maximum grade, 18 degrees maximum curvature, 4 geared locomotives, 4 sets connected trucks, 49 disconnected trucks, 4 flat cars, 7 speeders, moving car, pile driver, diesel shovel.
Personnel: President, F. J. Cobbs; superintendent, C. E. Powell; purchasing agent, C. A. Winkler.

COFFALL BROS., Aurora, Ore.

Camp Address: Aurora.
Capacity: (Piling, poles, logs.)
Personnel: Rex Coffall.

CONNACHER LOGGING CO., 305 Concord Bldg., Portland, Ore.

Camp Address: Vernonia, Ore. Phone via Vernonia.
Capacity: 175 M; 2 sides, 140 men.
Logging Equipment: High leads, 6 steam donkeys, 2 loading donkeys.
Camp Equipment: Machine shop, commissary, light plant, tank car, 4 gas pumps, diesel pump, locomotive pump.
Logging Railroad: 9 miles s.g., 60-lb. rail, 7 per cent maximum grade, geared locomotive, 63 sets disconnected trucks, 2 flat cars, speeder, moving car, pile driver.
Personnel: President and manager, Peter Connacher; superintendent, Nils M. Troland; purchasing agent, E. E Shank.

COOS BAY LOGGING CO., North Bend, Ore.

Camp Address: Sumner, Ore. Phone via Marshfield, Ore.
Capacity: 120 M; 1 side, 80 men.
Logging Equipment: High lead, 3 steam donkeys.
Camp Equipment: Machine shop, commissary.
Logging Railroad: 5 miles s.g., 45-60-lb. rails, 5 per cent maximum grade, 15 degrees maximum curvature, wood and oil fuel, 3 geared locomotives, 30 sets disconnected trucks, locomotive crane steam shovel; incline, length 3900 feet, maximum grade 38 per cent.
Personnel: President and manager, Wm Vaughan; superintendent, W. C. Leuthold.

COOS BAY LUMBER CO.,
Marshfield, Ore.

Camp Address: Marshfield.
Capacity: 750 M; 15 sides, 900 men.
Logging Equipment: Donkeys, high leads, 2 cranes, 2 steam shovels.
Camp Equipment: Commissary, machine shop, light plant, compressor.
Logging Railroad: 75 miles s.g., 45 to 70-lb. rail, 6 per cent maximum grade, oil fuel, 8 geared locomotives, 4 rod locomotives, 254 connected trucks, 18 flat cars. Incline: 40 per cent maximum grade.
Personnel: President, H. W. Bunker; manager, H. J. Leaf.

COOS CEDAR CO.,
Coquille, Ore.

Camp Address: Coquille. Phone via Bandon, Ore.
Capacity: 75 M; 1 side, 30 men.
Logging Equipment: Three high leads, 6 steam donkeys, tractor, 4 horses.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 2½ miles s.g., 60-lb. rail, 5 per cent maximum grade, 24 degrees maximum curvature, geared locomotive, 5 sets disconnected trucks, speeder; incline, length 3000 feet, 22 per cent maximum grade.
Personnel: President, W. E. Craine; manager, L. J. Cary.

CORVALLIS LOGGING CO.,
506 Gerlinger Bldg., Portland, Ore.

Camp Address: Monroe, Ore. Phone via Bellefontaine, Ore.
Capacity: 100 M; 1 side, 65 men.
Logging Equipment: High lead, 7 steam donkeys.
Camp Equipment: Commissary.
Logging Railroad: 10 miles s.g., 50-lb. rail, 5½ per cent maximum grade, 30 degrees maximum curvature, oil fuel, 2 geared locomotives, 2 sets connected trucks, 2 sets disconnected trucks, gas shovel, speeder.
Personnel: President, Louis Gerlinger, Jr.; manager and purchasing agent, Geo. T. Gerlinger; superintendent, Wm. Blackburn.

COUGLE, R. M.,
Williams, Ore.

Camp Address: Williams. Phone via Provolt, Ore.
Capacity: 20 M; 1 side, 14 men.
Logging Equipment: Motor truck, set big wheels, 6 horses.
Personnel: Manager, W. H. Lemmon; superintendent, R. M. Cougle; master mechanic, G. W. Loveless.

CROSSETT WESTERN CO.,
Wauna, Ore.

Camp Address: Knappa, Ore. Phone via Wauna.
Capacity: 100 M; 3 sides, 275 men.
Logging Equipment: 20 donkeys.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 16 miles s.g., 60-lb. rail, 7 per cent maximum grade, oil fuel, rod locomotive, 5 geared locomotives, 75 sets disconnected trucks, 5 flat cars, 2 moving cars, 4 tank cars, speeder, 3 steam shovels.
Personnel: Manager, C. H. Watzek; superintendent, F. L. Thompson; purchasing agent, C. O. Botts.

CRYSTAL LUMBER CO.,
Crystal, Ore.

Camp Address: Crystal.
Capacity: 25 M.
Logging Equipment: Three tractors, 4 horses.
Personnel: Manager, F. G. Brown.

CULVER (W. T.) LUMBER CO.,
North Bend, Ore.

Camp Address: Lakeside, Ore. Phone via Lakeside.
Capacity: 85 M; 1 side, 60 men.
Logging Equipment: 4 donkeys.
Camp Equipment: Light plant, commissary.
Logging Railroad: 7 miles s.g., 50-lb. rail, 4 per cent maximum grade, 16 degrees maximum curvature, oil fuel, rod locomotive, 2 geared locomotives, 2 sets disconnected trucks, moving car, 2 tank cars, speeder, gas shovel.
Personnel: Manager, R. T. Bourns; superintendent, C. A. Duke; purchasing agent, Emerson Strong; master mechanic, Jas. Wall.
(Not operating.)

DERMATES (Art) LUMBER CO.,
Dorena, Ore.

Camp Address: Dorena.
Capacity: 25 M.
Personnel: Superintendent, Art Dermates

DICKENSON (D.) LUMBER CO.,
Burns, Ore.

Camp Address: Burns.
Capacity: 15 M.
Logging Equipment: Four horses.
Personnel: Manager, D. Dickenson.

DILLON, J. P.,
Empire, Ore.

Camp Address: Empire.
Capacity: 20 M.
Logging Equipment: Gas donkeys.
Personnel: Superintendent, Chas. Sierville.

DIMMICK (A. A.) LUMBER CO.,
Marshfield, Ore.

Personnel: Manager, A. A. Dimmick.
(All logs consumed by company sawmill; lumber sold exclusively to Evans Auto Loading Co., and Port Orford Cedar Products Co.)

DIXON & HOWITT, Cherryville, Ore.

Camp Address: Cherryville.

Capacity: 30 M.

Logging Equipment: Two donkeys, 4 trucks, 1 horse.

Personnel: Manager, superintendent, J. W. Dixon.

EASTERN & WESTERN LUMBER CO., Portland, Ore.

Camp Address: Mollala, Ore. Phone via Molalla.

Capacity: 325 M; 2 sides, 190 men.

Logging Equipment: Two steel spar skidders.

Camp Equipment: Machine shop, compressor, commissary, tank car, 8 gas pumps, 4 locomotive pumps.

Logging Railroad: 28 miles s.g., 70-lb. rail, 2½ per cent maximum grade, 16 degrees maximum curvature, 2 rod locomotives, 2 geared locomotives, 100 sets connected trucks, 4 flat cars, 2 speeders, 2 moving cars, 2 gas shovels.

EAST OREGON LUMBER CO., Enterprise, Ore.

Camp Address: Enterprise. Phone via Enterprise.

Capacity: 125 M.

Logging Equipment: Two gas donkeys, 2 tractors, 30 horses.

Camp Equipment: Machine shop, light plant, compressor, commissary.

Logging Railroad: 42 miles s.g., 60-lb. rail, 5 per cent maximum grade, 30 degrees maximum curvature, coal fuel, rod locomotive, 2 geared locomotives, 45 sets connected trucks, gas shovel, 4 speeders.

Personnel: President, H. C. Campbell, Kansas City, Mo.; manager, R. J. Campbell; foreman, G. H. Stoddard; purchasing agent, C. G. Bilyeu; master mechanic, Wm. Roundy.

EAST SIDE LOGGING CO., 722 Spalding Bldg., Portland, Ore.

Camp Address: Keasey, Ore. Phone via Vernonia, Ore.

Capacity: 300 M; 2 sides, 250 men.

Logging Equipment: High leads, 2 steam donkeys, 2 loading donkeys, tractor.

Camp Equipment: Machine shop, compressor, commissary, light plant, 3 tank cars, 3 gas pumps, diesel pump, 2 locomotive pumps, hygrothermograph, 2 portable pumps.

Logging Railroad: 15 miles s.g., 40-75-lb. rail, 6 per cent maximum grade, 30 degrees maximum curvature, 3 geared locomotives, 80 sets disconnected trucks, 5 speeders, 3 flat cars, moving car, pile driver, steam shovel, 2 gas shovels.

Personnel: President, J. J. Miller; manager, A. A. Lausmann; superintendent, R. V. Lausmann; purchasing agent, S. V. Shaw; master mechanic, Ole World; foremen, C. Rose, Chas. Bradford, Buck Williams.

ELROD & WILLS, Reedsport, Ore.

Camp Address: Reedsport.

ELWOOD LUMBER CO., Buxton, Ore.

Camp Address: Buxton. Phone via Forest Grove, Ore.

Capacity: 80 M; 1 side, 30 men.

Logging Equipment: High lead, 4 steam donkeys.

Camp Equipment: Machine shop.

Logging Railroad: 5 miles s.g., 56-lb. rail, 7½ per cent maximum grade, 30 degrees maximum curvature, oil fuel, geared locomotive, 4 sets connected trucks, 7 sets disconnected trucks, flat car.

Personnel: President and manager, James Elwood; superintendent, Duncan Chisholm; purchasing agent, Geo. Burlingham; master mechanic, C. O. Johnstone.

EMPIRE WHITE CEDAR CO., Empire, Ore.

Camp Address: Empire.

Capacity: 20 M.

Logging Equipment: Gas donkeys.

Personnel: Superintendent, T. J. Sullivan.

EVANS AUTO LOADING CO., Marshfield, Ore.

Logging Contractors: All logging contracted by the following: M. T. Aasen, Coquille, Ore.; Chas. W. Ashton, Coquille; J. W. Baker, Marshfield; A. T. Backman, Gold Beach, Ore.; Best & Laird, Bandon, Ore.; E. Hall Chaney, Portland, Ore.; Inglewood Lumber Co., Marshfield; Frank Fish, Coquille; Andrew Frey, Gold Beach; V. V. Hagadorne, Myrtle Point, Ore.; Lawson Cypress Co., Gaylord, Ore.; Laird & Garrett, Myrtle Point; Powers-Davis Company, Marshfield; Sunset Timber Co., Langlois, Ore.

EWAUNA BOX CO., Klamath Falls, Ore.

Camp Address: Klamath Falls.

Capacity: 300 M; 1 side, 130 men.

Logging Equipment: Ten tractors, McGiffert loader, big wheels, 6 horses.

Camp Equipment: Machine shop, commissary, light plant.

Logging Railroad: 30 miles s.g., rod locomotive, geared locomotive, gas shovel.

Personnel: Manager, Fred Shellac; superintendent, J. J. Villair.

FALL CREEK MILL CO., Scappoose, Ore.

Camp Address: Scappoose.

Capacity: 50 M; 1 side.

Logging Equipment: Four steam donkeys, motor trucks.

Logging Railroad: 3½ miles s.g., locomotive.

Personnel: Manager, Geo. Barker.

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FISCHER LUMBER CO.,
Marcola, Ore.

Camp Address: Marcola.
Capacity: 100 M; 1 side, 60 men.
Logging Equipment: High lead, 4 steam donkeys, loading donkey.
Camp Equipment: Machine shop, commissary, light plant, 2 gas pumps.
Logging Railroad: 6 miles s.g., 60-lb. rail, 5 per cent maximum grade, 20 degrees maximum curvature, geared locomotive, 12 sets disconnected trucks, speeder, gas shovel.
Personnel: President and manager, Fred Fischer; master mechanic, Fred Wilson; foreman, Wallie Price.

FLORA LOGGING CO.,
Carlton, Ore.

Camp Address: Carlton. Phone via Carlton.
Capacity: 500 M; 4 sides, 280 men.
Logging Equipment: Four high leads, 22 steam donkeys, 2 gas donkeys.
Camp Equipment (2 camps): Machine shop, 6 light plants, compressor, 2 commissaries.
Logging Railroad: 30 miles s.g., 60-62-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 3 rod locomotives, 4 geared locomotives, 100 sets disconnected trucks, 23 flat cars, locomotive crane, 2 steam shovels, 2 gas shovels, 9 speeders, steel moving car.
Personnel: President, manager, J. C. Flora; superintendent, Gus Flora; foremen, E. W. Oppliger, Curley Williams; purchasing agent, F. W. Baker; master mechanic, Fred Newland.

FOLSOM, BERT,
Coquille, Ore.

Camp Address: Coquille.
Logging Equipment: Five donkeys.
(Logs sold to Wernick-Finley Lumber Co., Coquille, Ore.)

FORCIA & LARSEN,
Noti, Ore.

Camp Address Noti.
Capacity: 65 M; 1 side, 50 men.
Logging Equipment: High lead, 2 steam donkeys, loading donkey.
Camp Equipment: Light plant, 2 locomotive pumps, 2 gas pumps.
Logging Railroad: 2 miles s.g., 45-56-lb. rail, 8 per cent maximum grade, geared locomotive, 4 sets disconnected trucks; incline, length 1000 feet, 10 per cent maximum grade.
Personnel: Superintendent, G. E. Forcia; foreman, Chas. Day.

FOREST LUMBER CO.,
Pine Ridge, Ore.

Camp Address: Pine Ridge.
Capacity: 300 M; 2 sides, 175 men
Logging Equipment: 20 horses, 8 high wheels, 2 McGiffert loaders, 8 tractors.
Camp Equipment: Machine shop, commissary, 3 locomotive pumps.
Logging Railroad: 23 miles s.g., 60-lb. rail, 0.6 per cent maximum grade, 10½ degrees maximum curvature, rod locomotive, 3 geared locomotives, speeder.
Personnel: President, R. B. White; manager, F. T. Horan; superintendent, Ray Chase; purchasing agent, C. F. Coons.

GAROUTTE & HASTINGS LUMBER CO., Cottage Grove, Ore.

Camp Address: Cottage Grove.
Capacity: 15 M; 8 men.
Logging Equipment: Two high leads, steam donkey, gas donkey.
Camp Equipment: Gas pump.
Personnel: Superintendent, G. W. Hastings; assistant superintendent, Charles Hastings.

GIUSTINA BROS.,
Box 706, Eugene, Ore.

Camp Address: Dexter, Ore. Phone via Springfield, Ore.
Capacity: 80 M; 1 side, 58 men.
Logging Equipment: High leads, 3 steam donkeys, loading donkey, 60 tractors.
Camp Equipment: Tank car, 4 gas pumps.
Logging Railroad: 3 miles, 56-lb. rail, 7½ per cent maximum grade, 25 degrees maximum curvature, geared locomotive, 11 sets disconnected trucks, pile driver, gas shovel.
Personnel: Superintendent, Horace Onorato; purchasing agent, Geo. Giustina.

GLENDALE LUMBER CO.,
Glendale, Ore.

Camp Address: Glendale.
Capacity: 30 M; 1 side.
Logging Equipment: Three high leads, 3 steam donkeys.
Camp Equipment: Machine shop.
Logging Railroad: 6 miles s.g., 60-lb. rail, 4½ per cent maximum grade, geared locomotive, 4 sets disconnected trucks.
Personnel: President, manager and purchasing agent, A. A. Snyder; superintendent, M. D. Zwight.

GREENWOOD LUMBER CO.,
Sandy, Ore.

Camp Address: Sandy.
Capacity: 20 M.
Logging Equipment: Donkey.
Personnel: Manager, superintendent, Albert Metejl.

H. P. LUMBER CO.,
Yamhill, Ore.

Camp Address: Yamhill.
Capacity: 40 M
Logging Equipment: Truck, 2 tractors, 6 horses.
Personnel: W. L. Parsons.

HAGEN, C., Glendale, Ore.

Camp Address: Glendale.
Capacity: 25 M.
Logging Equipment: Three donkeys, tractor, truck.
Personnel: Manager, superintendent, C. Hagen.

HALE, C. M., Imbler, Ore.

Camp Address: Summerville, Ore.
Capacity: 15 M.
Logging Equipment: Six horses.
Personnel: Superintendent, C. M. Hale.

HAMMOND LUMBER CO., Mill City, Ore.

Camp Address: Mill City. Phone via Mill City.
Capacity: 300 M; 3 sides, 200 men.
Logging Equipment: Two steel spar skidders, high leads, 10 steam donkeys.
Camp Equipment: Compressor, machine shop, commissary, light plant, 2 tank cars, 2 gas pumps, 4 locomotive pumps, 2 portable pumps.
Logging Railroad: 24 miles s.g., 56-60-lb. rail, 6 per cent maximum grade, 40 degrees maximum curvature, 2 rod locomotives, 3 geared locomotives, 55 sets connected trucks, 5 flat cars, 5 speeders, moving car, pile driver, 2 steam shovels.
Personnel: President, A. B. Hammond; manager, F. R. Olin; superintendent and purchasing agent, C. T. Haseman; master mechanic, Chas. Gentry; foremen, Wm. Harlan, W. L. Lukins.

HAMMOND TILLAMOOK LUMBER CO., 216 Pittock Block, Portland, Ore.

Camp Address: Foss, Ore. Phone via Nehalem, Ore.
Capacity: 200 M; 2 sides, 200 men.
Logging Equipment: Two steel spar skidders, 10 steam donkeys, 2 diesel donkeys, loading crane, 3 tractors, 2 motor trucks.
Camp Equipment: Machine shop, commissary, light plant, 3 compressors, 5 tank cars, 5 gas pumps, 2 diesel pumps, 2 portable pumps.
Logging Railroad: 12 miles s.g., 62½-lb. rail, 5 per cent maximum grade, 30 degrees maximum curvature, 2 geared locomotives, 5 flat cars, 2 speeders, moving car, 2 pile drivers, locomotive crane, 2 steam shovels, 3 diesel shovels.
Personnel: President, A. B. Hammond; manager, G. B. McLeod; superintendent and purchasing agent, A. R. Baker; master mechanic, Herbert Berg; foreman, B. O. Williams.

HANSEN, HAROLD J., Forest Grove, Ore.

Camp Address: Forest Grove.
Capacity: 20 to 25 M.
Logging Equipment: Three donkeys.
Personnel: Manager, superintendent, Harold J. Hansen.

HERREN LOGGING CO., Booth, Ore.

Camp Address: Westlake, Ore. Phone via Booth.
Capacity: 150 M; 2 sides, 55 men.
Logging Equipment: Two high leads, 4 steam donkeys, 3 gas donkeys.
Camp Equipment: Machine shop, light plant, commissary.
Personnel: Manager, R. L. Herren; superintendent and purchasing agent, Paul A. Herren; foreman, Art. Willey; master mechanic, Ray Cain.

HILLS CREEK LUMBER CO., Jasper, Ore.

Camp Address: Jasper.
Capacity: 30 M.
Logging Equipment: Two donkeys.
Personnel: Manager, J. R. Hills.

HINES (EDW.) WESTERN PINE CO., Burns, Ore.

Camp Address: Seneca, Ore.
Logging Equipment: 11 tractors, 10 arches, horses.
Camp Equipment: Machine shop, light plant.
Logging Railroad: 51 miles sg., 70-80-lb. rail, 2.5 per cent maximum grade, 11.5 per cent maximum curvature, 4 rod locomotives, 2 geared locomotives, 8 flat cars, 4 camp cars, 2 tank cars, 2 speeders, diesel shovel, 225 sets connected trucks.
Personnel: Logging manager, H. D. Hailey.

HOUGHTALING, A. L., Bridge, Ore.

Camp Address: Bridge. Phone via Houghtaling's Camp or Rock Creek, Ore.
Capacity: 30 M; 2 sides, 20 men.
Logging Equipment: 2 gas donkeys, 8 horses.
Camp Equipment: Machine shop, commissary, light plant.
Personnel: Manager and superintendent, A. L. Houghtaling.

HUNGER BROS. LUMBER CO., Banks, Ore.

Camp Address: Banks. Phone via Forest Grove, Ore.
Capacity: 50 M; 1 side.
Logging Equipment: 2 donkeys, set big wheels.
Camp Equipment: Machine shop.
Personnel: Manager and master mechanic, R. C. Hunger; superintendent, Geo. Hunger.

HUNTLEY, J. W., Hubbard, Ore.

Camp Address: Hubbard.
Capacity: 8 M

Logging Equipment: Two horses
Personnel: Manager, J. W. Huntley.

INMAN-POULSEN LUMBER CO., Keasey, Ore.

Camp Address: Keasey. Phone via Vernonia, Ore.
Capacity: 250 M; 2 sides, 185 men.
Logging Equipment: Tree rig skidder, 9 steam donkeys.
Camp Equipment: Machine shop, commissary, light plant, 3 tank cars, 5 gas pumps, diesel pump, 3 locomotive pumps, 4 portable pumps.
Logging Railroad: 8 miles s.g., 60-66-lb. rail, 3½ per cent maximum grade, 24 degrees maximum curvature, rod locomotive, 3 geared locomotives, 3 flat cars, 2 speeders, moving car, pile driver, steam shovel.
Personnel: Manager and purchasing agent, L. A. Young; master mechanic, Q. A. Young; foreman, O. R. Young.

JAMESTOWN-OREGON LUMBER CO., Monroe, Ore.

Camp Address: Monroe.
Capacity: 125 M; 2 sides, 70 men.
Logging Equipment: 6 donkeys, 4 high leads.
Camp Equipment: Machine shop, light plant, compressor.
Logging Railroad: 7 miles s.g., 50-60-lb. rail, 6 per cent maximum grade, oil fuel, 10 sets logging trucks, 2 geared locomotives.
(Not operating.)

JARRALD-NELSON LUMBER CO., Route 1, Troutdale, Ore.

Camp Address: Troutdale.
Capacity: 25 M.
Logging Equipment: Four motor trucks, horses.
Personnel: Manager, Fred Jarrald.

JOELSON BROS., Umpqua, Ore.

Camp Address: Umpqua.
Capacity: 10 M.
Logging Equipment: Truck, 4 horses.

JOHNSON, E. M., Prineville, Ore.

Camp Address: Prineville. Phone via Prineville.
Capacity: 18 M; 1 side, 7 men.
Logging Equipment: High lead, gas donkey, motor truck, big wheels, 6 horses.
Personnel: Owner-manager, E. M. Johnson.

JOSLYN-RILEY LUMBER CO., Cheshire, Ore.

Camp Address: Cheshire.
Capacity: 15 M.
Logging Equipment: Trucks, horses.

K-P TIMBER CO., Kerry, Ore.

Camp Address: Kerry. Phone via Mist, Ore.
Capacity: 500 M, 4 sides, 250 men.
Logging Equipment: 22 steam donkeys.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 53 miles s.g., 60-72-lb. rail, 3½ per cent maximum grade, 30 degrees maximum curvature, oil fuel, 7 rod locomotives, 5 geared locomotives, 2 sets connected trucks, 165 sets disconnected trucks, 4 flat cars, 2 locomotive cranes, steam shovel, 2 gas shovels, 3 speeders.
Personnel: President, J. A. Byerly; manager, O. F. Byerly; superintendent, E. H. Penline; purchasing agent, S. A. Edy; master mechanic, E. M. Bollinger.

KINZUA PINE MILLS CO., Kinzua, Ore.

Camp Address: Kinzua. Phone via Condon, Ore.
Capacity: 120 M; 1 side, 60 men.
Logging Equipment: 12 horses, high lead, loading crane, 3 tractors, steel wheels, wood wheels, truck bummer, 2 pans.
Camp Equipment: Machine shop, commissary, light plant, locomotive pump.
Logging Railroad: 6 miles s.g., 56-lb. rail, 7 per cent maximum grade, 20 degrees maximum curvature, rod locomotive, geared locomotive, 15 flat cars, 4 speeders, moving car, pile driver, gas shovel.
Personnel: President, E. D. Wetmore; manager, J. F. Coleman; superintendent, C. C. Coleman; purchasing agent, R. A. Barnes; master mechanic, Alfred Kennedy; foreman, C. J. Hood.

KLINKER & RATH, Estacada, Ore.

Camp Address: Estacada.
Capacity: 8 M.
Logging Equipment: Two horses.
Personnel: Manager, Leo Rath; superintendent, Christ Klinker.

KOSTER PRODUCTS CO., Yeon Bldg., Portland, Ore.

Camp Address: Vernonia, Ore. Phone via Forest Grove, Ore.
Capacity: 250 M; 2 sides, 140 men.
Logging Equipment: High leads, 9 steam donkeys, 4 loading donkeys, tractor, motor truck.
Camp Equipment: Machine shop, commissary, 3 tank cars, 4 gas pumps, diesel pump, 2 locomotive pumps, hyg'ph.
Logging Railroad: 7 miles s.g., 56-60-lb. rail, 7 per cent maximum grade, 24 degrees maximum curvature, 2 geared locomotives, 54 sets disconnected trucks, 5 flat cars, 2 speeders, moving car, pile driver.
Personnel: President, C. L. Koster; manager and purchasing agent, O. R. Miller; master mechanic, Robert Johns, foreman, Will Prutzman.

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LA DEE LOGGING CO.,

1116 Public Service Bldg., Portland, Ore.

Camp Addresses: Estacada, Ore., phone via Estacada. Astoria, Ore., phone via Astoria.
Capacity: 650 M; 4 sides, 350 men.
Logging Equipment: 12 high leads, 24 steam donkeys, gas donkey.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 55 miles s.g., 56-60-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, oil and wood fuel, rod locomotive, 5 geared locomotives, 85 sets disconnected trucks, 6 flat cars, locomotive crane, 2 steam shovels, gas shovel, 5 speeders.
Personnel: President, L. B. Menefee; manager, C. M. Christenson; superintendents, C. Vanderjack, W. Dunn; purchasing agent, J. A. Ramage; master mechanic, J. J. Gerry.

LAMM LUMBER CO.,

Modoc Point, Ore.

Camp Address: Kirk, Ore. Phone via Fort Klamath, Ore.
Capacity: 150 M; 1 side, 90 men.
Logging Equipment: McGiffert loader, 4 tractors, 4 wood wheels.
Camp Equipment: Commissary, tank car.
Logging Railroad: 20 miles s.g., 50-lb. rail, 3 per cent maximum grade, 7 degrees maximum curvature, 2 geared locomotives, 4 flat cars, 2 speeders, steam shovel.
Personnel: President and manager, W. E. Lamm; superintendent, Claude Houghton; purchasing agent, Sam Rife.

LEWIS PETERS LUMBER CO.,

Eugene, Ore.

Camp Address: Dexter, Ore. Phone via Springfield, Ore.
Capacity: 40 M; 1 side, 25 men.
Logging Equipment: High lead, 3 steam donkeys, loading donkey.
Camp Equipment: Machine shop.
Logging Railroad: 2 miles, 40-lb. rail, 12 per cent maximum grade, special gas truck, set disconnected trucks.
Personnel: President and purchasing agent, E. A. Lewis; manager, J. W. Lewis; superintendent, F. O'Malley.

LINCOLN COUNTY LOGGING CO.,

808 American Bank Bldg., Portland, Ore.

Camp Address: Taft, Ore. Phone via Toledo or Taft, Ore.
Capacity: 200 M; 2 sides, 120 men.
Logging Equipment: Two tree rig skidders, high leads, 9 steam donkeys, 2 loading donkeys.
Camp Equipment: Machine shop, commissary, light plant, tank car, 5 gas pumps, portable pump, 2 river tugs, 2 ocean tugs.
Logging Railroad: 4 miles, 60-lb. rail, 6 per cent maximum grade, 30 degrees maximum curvature, geared locomotive, 2 flat cars, 12 sets disconnected trucks, pile driver.
Personnel: President, C. H. Davis, Jr.; manager, A. A. Kerry; master mechanic, L. Wickstrom; foremen, A. H. Oscarson, A. B. Comberg.

LINDSAY LUMBER CO.,

Vernonia, Ore.

Camp Address: Vernonia. Phone via Vernonia.
Capacity: 25 M; 1 side, 12 men.
Logging Equipment: High leads, 2 gas donkeys, loading donkey, 2 motor trucks.
Personnel: President and manager, W. S. Lindsay.

LORENZ LUMBER CO.,

Klamath Falls, Ore.

Camp Address: Sprague River, Ore. Phone via Sprague River.
Capacity: 150 M; 1 side.
Logging Equipment: Gas logging crane, loading crane, 4 tractors, 4 truss wheels, 2 motor trucks.
Camp Equipment: Machine shop, commissary.
Logging Railroad: 7 miles s.g., 6 per cent maximum grade, rod locomotive, 20 sets disconnected trucks.
Personnel: President, G. C. Lorenz; manager, Fred H. Madigan.

LULAY BROS. LUMBER CO.,

Scio, Ore.

Camp Address: Scio. Phone via Scio.
Capacity: 40 M; 1 side, 20 men.
Logging Equipment: High lead, 3 steam donkeys.
Logging Railroad: 1¼ miles s.g., 40-lb. rail, set disconnected trucks; incline, length 6300 feet, 25 per cent maximum grade.
Personnel: Manager, Wm. Lulay; superintendent, Al Lulay.

MANARY-DAVIS LOGGING CO.,

Portland, Ore.

Camp Address: Glenwood, Ore. Phone via Glenwood.
Capacity: 160 M; 1 side, 80 men.
Personnel: President, James Manary; vice president, C. H. Davis, Jr.; manager, Roland Manary.

MARKHAM & CALLOW,

Nehalem, Ore.

Camp Address: Nehalem. Phone via Nehalem.
Capacity: 200 M; 2 sides, 125 men.
Logging Equipment: Slack line, 6 steam donkeys, gas donkey, 4 duplex loading cranes.
Camp Equipment: Machine shop, commissary, light plant, compressor, 2 tank cars, 6 gas pumps, 2 locomotive pumps, hyg'ph, 6 portable pumps.

Logging Railroad: 7 miles s.g., 56-lb. rail, 7 per cent maximum grade, 30 degrees maximum curvature, 2 geared locomotives, 40 sets connected trucks, 3 flat cars, speeder, moving car, pile driver, 2 gas shovels.

Personnel: President and manager, J. H. Markham; superintendent, C. Jasted; purchasing agent, A. C. Callow.

MARSHALL, JOHN D., Gales Creek, Ore.

Camp Address: Gales Creek.

Capacity: 5 M.

Logging Equipment: Donkey, truck.

Personnel: John D. Marshall.

MATLOCK, A. M., Veneta, Ore.

Camp Address: Veneta. Phone via Matlock, Ore.

Capacity: 120 M; 1 side, 25 men.

Logging Equipment: Tree rig skidder, high leads, 3 steam donkeys, 20 horses, 12 motor trucks.

Personnel: Manager, A. M. Matlock.

McBRIDE LUMBER CO., Junction City, Ore.

Camp Address: Junction City. Phone via Junction City.

Capacity: 25 M; 1 side.

Logging Equipment: Two high leads, 4 steam donkeys.

McDONALD-PICKETT LUMBER CO., 823 E. Main St., Medford, Ore.

Camp Address: Ashland Star Route. Phone via Medford.

Capacity: 45 M; 1 side.

Logging Equipment: Six motor trucks, 6 horses.

Camp Equipment: Commissary.

Personnel: Partners, C. W. McDonald, F. J. Pickett; superintendent and foreman, L. F. Pickett; master mechanic, A. J. Brown.

McFARLANE BROTHERS, Manning, Ore.

Camp Address: Manning. Phone via Manning.

Capacity: 20 M; 1 side, 18 men.

Logging Equipment: Donkey.

Personnel: Manager, purchasing agent, J. P. McFarlane; superintendent, J. A. McFarlane.

McGEE BROTHERS, Canyonville, Ore.

Camp Address: Canyonville. Phone via Myrtle Creek, Ore.

Capacity: 10 M; 1 side, 9 men.

Logging Equipment: High lead, gas donkey, tractor.

Camp Equipment: Machine shop.

Personnel: President, manager, Guy McGee; foreman, Virgil McGee.

McKENNA LUMBER CO., Marshfield, Ore.

Camp Address: Marshfield.

Capacity: 90 M; 1 side, 65 men.

Logging Equipment: Three steam donkeys, gas donkey.

Camp Equipment: Commissary.

Logging Railroad: 2½ miles s.g., 2 per cent maximum grade, oil fuel, geared locomotive, 8 sets disconnected trucks, flat car.

Personnel: President and manager, M. J. McKenna; superintendent, J. T. Conlogue; purchasing agent, W. P. McKenna; master mechanic, Dan Conlogue.

McKINLEY - HAMPSON LUMBER CO., Joseph, Ore.

Camp Address: Joseph.

Capacity: 30 M.

Logging Equipment: Gas donkey, 2 tractors, 4 trucks, 6 horses.

Personnel: Manager, A. M. McKinley.

MESSENGER LUMBER CO., Gold Hill, Ore.

Camp Address: Gold Hill.

Capacity: 10 to 15 M.

Logging Equipment: Four horses.

Personnel: Manager, H. C. Messenger.

MIDWAY LUMBER CO., Grand Ronde, Ore.

Camp Address: Grand Ronde.

Capacity: 30 M.

Logging Railroad; 1¼ miles (truck-loco).

Personnel: Manager, O. B. Aagard.

MILLER (C. M.) LUMBER CO., Marcola, Ore.

Camp Address: Marcola. Phone via Marcola.

Capacity: 50 M; 1 side, 30 men.

Logging Equipment: Two high leads, 4 steam donkeys.

Logging Railroad: 2½ miles s.g., 50-lb. rail, 8 per cent maximum grade, 26 degrees maximum curvature, wood fuel, geared locomotive, 4 sets disconnected trucks, flat car.

Personnel: Manager, C. M. Miller; superintendent, Ivan Miller; foreman, Jim Windham; master mechanic, Samuel Riggs.

MILLER, W. J., Monroe, Ore.

Camp Address: Monroe.

Capacity: 50 M.

Logging Equipment: Four donkeys.

Personnel: Manager, W. J. Miller.

MINARD, FRED, Dora, Ore.

Camp Address: Dora. Phone via Myrtle Point, Ore.

Capacity: 15 M; 1 side.

Logging Equipment: Gas donkey.

Personnel: Manager, Fred Minard.

MOEHNKE BROTHERS, Banks, Ore.

Camp Address: Banks.
Capacity: 25 M; 1 side, 24 men.
Logging Equipment: 2 donkeys, 2 motor trucks.
Camp Equipment: Machine shop.

MOON LUMBER CO., Ashland, Ore.

Camp Address: Ashland.
Capacity: 50 M; 15 men.
Logging Equipment: Eight horses, tractor, 10 motor trucks.
Personnel: President, R. D. Baker, San Francisco, Cal.; manager and purchasing agent, A. W. Moon, Ashland, Ore.; superintendent, W. L. Welch.

MOORE MILL & LUMBER CO., Bandon, Ore.

Camp Address: Leneve, Ore. Phone via Coquille, Ore.
Capacity: 150 M; 1 side, 85 men.
Logging Equipment: High leads, 5 steam donkeys, tractor.
Camp Equipment: Machine shop, commissary, 2 tank cars, 2 gas pumps, portable pump.
Logging Railroad: 8 miles s.g., 50-60-lb. rail, 6 per cent maximum grade, 2 geared locomotives, 27 sets disconnected trucks, 2 flat cars, pile driver.
Personnel: President, John A. Moore; manager, Geo. W. Moore; superintendent, J. R. Heilman; purchasing agent, G. A. McCaw.

MOUNT EMILY LUMBER CO., La Grande, Ore.

Camp Address: Hilgard, Ore. Phone via La Grande.
Capacity: 200 M; 2 sides, 150 men.
Logging Equipment: Fifty horses, 2 Clyde cranes, 4 tractors, 4 steel wheels, 4 truss wheels.
Camp Equipment: Light plant, commissary, tank car, 3 steam pumps, portable pump.
Logging Equipment: 40 miles s.g., 60-lb. rail, 6 per cent maximum grade, 18 degrees maximum curvature, 3 geared locomotives, 75 flat cars, 2 speeders, 3 moving cars, gas shovel.
Personnel: Superintendent, Bruce Morehead; purchasing agent, N. W. Freese.

MURPHY-GARDNER LUMBER CO., Stayton, Ore.

Camp Address: Stayton. Phone via Stayton.
Capacity: 25 M; 1 side, 10 men.
Logging Equipment: High lead, steam donkey, motor truck.
Camp Equipment: Portable pump.
Personnel: Superintendent, A. D. Murphy.

NELSON, N. S. & C. L., Fossil, Ore.

Camp Address: Fossil.
Capacity: 11 M.
Logging Equipment: Six horses.

OLESON, OLE J., Brownsville, Ore.

Camp Address: Brownsville.
Capacity: 10 M.
Logging Equipment: Truck, 4 horses.
Personnel: Superintendent, Ole J. Oleson.

OREGON-AMERICAN LUMBER CO., Vernonia, Ore.

Camp Address: Keasey, Ore. Phone via Vernonia.
Capacity: 500 M; 4 sides, 350 men.
Logging Equipment: Tree rig skidder, high leads, 18 steam donkeys, 5 loading donkeys.
Camp Equipment: Machine shop, compressor, commissary, light plant, 2 tank cars, 8 gas pumps, 2 diesel pumps, 6 locomotive pumps, hyg'ph. 2 portable pumps.
Logging Railroad: 23 miles s.g., 60-68-75-lb. rail, 6 per cent maximum grade, 28 degrees maximum curvature, 3 rod locomotives, 3 geared locomotives, 135 sets disconnected trucks, 5 flat cars, 4 speeders, moving car, pile driver, 2 gas shovels.
Personnel: President, Chas. S. Keith, Kansas City, Mo.; manager, purchasing agent, C. E. Davidson; superintendent, E. H. Rengstorff; foremen, Wm. Matson, E. R. Estey.

OREGON LUMBER CO., Baker, Ore.

Camp Address: Bates, Ore. Phone via Austin, Ore.
Capacity: 120 M; 120 men.
Logging Equipment: Tractor, 25 teams horses.
Camp Equipment: Machine shop, commissary, light plant.
Logging Railroad: 30 miles n.g., 35-45-lb. rail, 10 per cent maximum grade, 35 degrees maximum curvature, wood fuel, rod locomotive, 5 geared locomotives, 50 flat cars, 15 moving cars, tank cars, speeder.
Personnel: Manager, David I. Stoddard; superintendent, J. M. Leishman; purchasing agent, W. J. Eccles; master mechanic, Jack Smith.

OREGON LUMBER CO., Dee, Ore.

Camp Address: Dee. Phone via Dee.
Capacity: 125 M; 1 side, 60 men.
Logging Equipment: Six steam donkeys, gas donkey.
Camp Equipment: Machine shop, commissary, light plant, tank car, gas pump, 3 locomotive pumps, portable pump, steam pumps on 3 donkeys.
Logging Railroad: 24 miles s.g., 45-lb. rail, 8 per cent maximum grade, 30 degrees maximum curvature, rod locomotive, 2 geared locomotives, 50 connected trucks, 2 speeders, pile driver.
Personnel: President, Royal Eccles; manager, David I. Stoddard; superintendent and purchasing agent, N. E. Nelson; foreman, Geo. P. Wallace.

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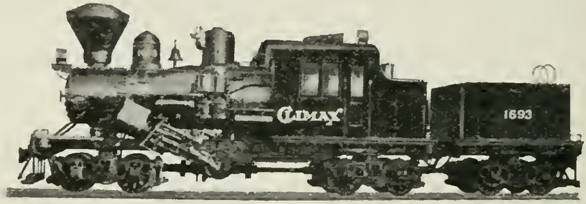

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OREGON WHITE CEDAR CO.,
Charleston, Ore.

Camp Address: Charleston. Phone via North Bend, Ore.

Capacity: 70 M; 2 sides, 75 men.

Camp Address: Three high leads, 3 steam donkeys, 2 loading donkeys.

Camp Equipment: Machine shop, commissary, light plant, 3 gas pumps, 2 locomotive pumps.

Logging Railroad; 6½ miles s.g., 45-56-lb. rail, 4 per cent maximum grade, 2 geared locomotives, 20 sets disconnected trucks, 4 flat cars, speeder, pile driver; incline, length 1500 feet, 36 per cent maximum grade.

Personnel: President, Henry F. Chaney; manager, A. E. Adelsperger; secretary and treasurer, W. T. Evenson; superintendent and foreman, Wm. Thomson.

OWEN-OREGON LUMBER CO.,
Medford, Ore.

Camp Address: Medford. Phone via Medford.

Capacity: 300 M; 225 men.

Logging Equipment: Two Clyde skidders, high lead, steam donkey, 2 McGiffert loaders, 8 tractors, 4 steel wheels, 3 motor trucks.

Camp Equipment: Machine shop, commissary, tank car, 5 locomotive pumps, hyg'ph, 3 portable pumps.

Logging Railroad: 62 miles, 70-lb. rail, 7 per cent maximum grade, 15 degrees maximum curvature, 2 rod locomotives, 3 geared locomotives, 80 sets connected trucks, 2 flat cars, 7 speeders, 7 moving and miscellaneous cars, pile driver.

Personnel: President, John S. Owen; manager, James H. Owen; superintendent, H. L. Nutting; purchasing agent, L. C. Stewart; master mechanic, John Clark; foremen, Fred Martin, O. E. Jones; engineer, R. A. Fleming.

PACIFIC SPRUCE CORPORATION
Toledo, Ore.

Camp Addresses: Camp 1, Waldport, Ore.; Camp 12, Toledo, Ore. Phone via Waldport, Toledo.

Personnel: President, C. D. Johnson; Portland; manager, Dean Johnson, Toledo; superintendent, Carl C. Jacoby; purchasing agent, C. E. Pollock.

PAPKE LUMBER CO.,
Blodgett, Ore.

Camp Address: Blodgett.

Capacity: 25 M.

Logging Equipment: Two donkeys, truck.

Personnel: Manager, O. C. Papke; superintendent, Arthur Nye.

PELICAN BAY LUMBER CO.,
Klamath Falls, Ore.

Camp Address: Pelican Bay Camps, Klamath Falls. Phone via Klamath Falls.

Capacity: 320 M; 2 sides, 250 men.

Logging Equipment: Clyde skidder, 2 McGiffert loaders, 6 tractors, 12 sets big wheels, 10 horses.

Camp Equipment: Machine shop, commissary.

Logging Railroad: 25 miles s.g., 60-lb. rail, rod locomotive, 2 geared locomotives, 2 tank cars.

Personnel: Manager, H. D. Mortenson; superintendent, J. C. Johnston; purchasing agent, G. W. Sample.

PENN LUMBER CO.,
McGlynn, Ore.

Camp Address: McGlynn. Phone via Penn, Ore.

Capacity: 75 M; 1 side, 32 men.

Logging Equipment: High leads, 3 steam donkeys, loading donkey.

Camp Equipment: Gas pump, locomotive pump, portable pump.

Logging Railroad: 2½ miles s.g., 40-lb. rail, 40 per cent maximum grade, geared locomotive, 5 sets disconnected trucks, pile driver; incline, length 4000 feet, 40 per cent maximum grade.

Personnel: President and manager, T. R. Greenwood; superintendent and purchasing agent, C. H. Greenwood.

PETERMAN & LaDUKE BROS.,
Goldson, Ore.

Camp Address: Goldson.

Capacity: 25 M.

Logging Equipment: Four donkeys, 6 horses.

Personnel: Manager, superintendent, Oliver LaDuke.

PETERS, W. A.,
Belding, Ore.

Capacity: 40 M.

Personnel: Manager, W. A. Peters.

PIERCE, EMMETT,
Coquille, Ore.

Camp Address: Coquille.

Logging Equipment: Four donkeys.

(Logs sold to Wernick Finley Lumber Co.)

POLK OPERATING CO.,
Grand Ronde, Ore.

Camp Address: Grand Ronde. Phone via Grand Ronde.

Capacity: 140 M; 2 sides, 120 men.

Logging Equipment: Three high leads, 16 steam donkeys.

Camp Equipment: Commissary.

Logging Railroad: 11 miles s.g., 62-lb. rail, 4 per cent maximum grade, 24 degrees maximum curvature, oil fuel, rod locomotive, 3 geared locomotives, 7 flat cars, 3 speeders.

Personnel: President, C. McCormick; manager, J. G. Fleck; superintendent, Ira Withrow; purchasing agent, H. B. Scharschmidt; master mechanic, R. O. Russell.

PORT ORFORD CEDAR PRODUCTS CO., Marshfield, Ore.

Logging Equipment: All logging contracted by the following: A. E. Gault, Myrtle Point, Ore.; Bradford Culver Timber Co., Myrtle Point; Kenyon & Sykes, Myrtle Point; Christensen & Clinton, Myrtle Point; W. J. Sweet Timber Co., Bandon, Ore.; J. E. Wheelock, Riverton, Ore.; Geo. W. Bryant, Coquille, Ore.; Oregon White Cedar Co., Charleston, Ore.; Empire White Cedar Co., Empire, Ore.; Elwood H. Smith, Powers, Ore.

POTTER & CHESTER, Astoria, Ore.

Camp Address: Olney, Ore.
Capacity: 80 M; 1 side, 45 men.
Logging Equipment: Motor truck, 2 horses.
Camp Equipment: Light plant, commissary.
Logging Railroad: Half mile s.g., 45-lb. rail, 7 logging trucks; output handled by Astoria Southern Railroad.
Personnel: Manager, James Chester; superintendent and purchasing agent, Geo. W. Bremner; master mechanic, Chas. Reamer.

POWELL, E. W., Cottage Grove, Ore.

Camp Address: Cottage Grove.
Capacity: 20 M; 1 side.

POWERS-DAVIS LOGGING CO., Marshfield, Ore.

Camp Address: Marshfield.
Capacity: 25 M; 1 side.
Logging Equipment: Steam donkey, 5 gas donkeys, 3 motor trucks, road grader.
Personnel: Manager, Fred Powers.

PUCKETT, D. J., Box 5, Keno, Ore.

Camp Address: Keno. Phone via Pine Tree Camp, Ore.
Capacity: 50 M; 30 men.
Logging Equipment: 28 horses, 2 high wheels, 2 tractors, 2 steel wheels, 3 motor trucks.
Camp Equipment: Machine shop, commissary.
Personnel: President and manager, D. J. Puckett.

RASMUSSEN, H. L., Heppner, Ore.

Camp Address: Heppner.
Capacity: 25 M.
Logging Equipment: Horses.
Personnel: Manager, H. L. Rasmussen.

RED FIR LUMBER CO., Harrisburg, Ore.

Camp Address: Harrisburg.
Capacity: 25 M.
Logging Equipment: Four donkeys.
Personnel: Manager, superintendent, A. L. Potter.

RIDENOUR, G. L., Philomath, Ore.

Camp Address: Philomath.
Capacity: 4 M.

RIDGE TIMBER CO., Troutdale, Ore.

Camp Address: Troutdale. Phone via Gresham, Ore.
Capacity: 30 M; 1 side.
Logging Equipment: High lead, steam donkey, loading donkey.
Personnel: Manager-purchasing agent, R. E. Jarl.

RUSSELL (Tom) LUMBER CO., Lebanon, Ore.

Camp Address: Lebanon.
Capacity: 8 M.
Logging Equipment: Horses.
Personnel: Manager, owner, Tom Russell.

SHANGHAI LUMBER CO., Devitt, Ore.

Camp Address: Devitt. Phone via Devitt.
Capacity: 50 M; 1 side, 22 men.
Logging Equipment: Two high leads, 2 steam donkeys, loading donkey.
Camp Equipment: Machine shop, light plant, 2 gas pumps.
Logging Railroad: 4 miles s.g., 50-lb. rail, 8 per cent maximum grade, 24 degrees maximum curvature, geared locomotive, 8 sets disconnected trucks, speeder.
Personnel: President, L. D. Monahan; manager and purchasing agent, W. J. Merrick; superintendent, W. P. Merrick; foreman, R. Narton.

SHAW-BERTRAM LUMBER CO., Klamath Falls, Ore.

Camp Address: Klamath Falls. Phone via Klamath Falls.
Capacity: 350 M; 1 side, 175 men.
Logging Equipment: Two McGiffert loaders, 9 tractors, 10 sets big wheels, 28 horses.
Camp Equipment: Commissary.
Logging Railroad: 28 miles s.g., 60-lb. rail, 5 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 3 geared locomotives, 90 flat cars, gas shovel.
Personnel: President and manager, J. R. Shaw; superintendent, A. H. Hughes, purchasing agent, E. O. Sha.

SHERMAN (E. J.) LUMBER CO., Banks, Ore.

Camp Address: Banks. Phone via North Plains, Ore.
Capacity: 125 M; 1 side, 46 men.
Logging Equipment: High leads, 4 steam donkeys, loading donkey.
Camp Equipment: Machine shop, compressor, rock crusher, commissary, light

plant, gas pump, 3 locomotive pumps, portable pump.

Logging Railroad: 5½ miles s.g., 56-lb. rail, 7 per cent maximum grade, 28 degrees maximum curvature, 2 geared locomotives, 6 sets disconnected trucks, 2 ballast cars, pile driver.

Personnel: President and manager, E. J. Sherman; superintendent, F. Birkenfeld; master mechanic, Robert Netzle; foreman, Axel Erickson.

SHEVLIN-HIXON CO., THE, Bend, Ore.

Camp Address: Bend.

Capacity: 700 M; 450 men.

Logging Equipment: Four steel spar skidders, Clyde skidder, 2 steam donkeys, steam logging crane, 3 McGiffert loaders, crane loader, 9 tractors, 4 steel wheels, 6 wood wheels, truss wheels, pan.

Camp Equipment: Machine shop, commissary, light plant, 5 tank cars, 5 locomotive pumps, 5 portable pumps, compressor.

Logging Railroad: 65 miles s.g., 60-lb. rail, 6 per cent maximum grade, 25 degrees maximum curvature, 6 rod locomotives, 250 sets connected trucks, 5 flat cars, 5 speeders, 2 moving cars, pile driver, locomotive crane, diesel shovel.

Personnel: President, F. P. Hixon; manager, C. L. Isted; superintendent, J. H. Meister; purchasing agent, N. W. Boles; master mechanic, Geo. H. Green.

SILTCOOS LOGGING CO., Eugene, Ore.

Camp Address: Westlake, Ore. Phone via Florence, Ore.

Capacity: 100 M; 2 sides, 45 men.

Logging Equipment: Three steam donkeys, 3 gas donkeys.

Camp Equipment: Blacksmith shop, light plant.

Personnel: President, J. P. Simpson; superintendent, F. A. Simpson; purchasing agent, Eldon Simpson.

SILVER FALLS TIMBER CO., Silverton, Ore.

Camp Address: Silverton. Phone via Silverton.

Capacity: 300 M; 2 sides, 150 men.

Logging Equipment: Steel spar skidder, high leads, 5 steam donkeys.

Camp Equipment: Rock crusher, compressor, 5 tank cars, 3 gas pumps, 5 diesel pumps, hyg'ph, 4 portable pumps, commissary, light plant.

Logging Railroad: 65 miles s.g., 60-lb. rail, 5½ per cent maximum grade, 24 degrees maximum curvature, 3 rod locomotives, 2 geared locomotives, 150 sets connected trucks, 5 speeders, 2 moving cars, pile driver, 3 steam shovels.

Personnel: President and manager, M. C. Woodard; superintendent, H. R. Irish; purchasing agent, M. Mills; master mechanic, J. Stranix; foreman, S. H. Butler.

SILVERTON LUMBER CO., Silverton, Ore.

Camp Address: Mehama, Ore. Phone via Lyons, Ore.

Capacity: 80 M; 1 side, 75 men.

Camp Equipment: Machine shop, commissary, light plant.

Logging Railroad: 9 miles s.g., 50-lb. rail, 6 per cent maximum grade, geared locomotive, 2 speeders; Southern Pacific flat cars used.

Personnel: President and manager, R. A. Cowden; superintendent and purchasing agent, N. R. Cowden.

SIMPSON LUMBER CO., Kings Valley, Ore.

Camp Address: Kings Valley.

Capacity: 25 M.

Logging Equipment: Two gas donkeys, 2 trucks, tractor, 2 horses.

Personnel: Managers, J. P. Simpson, D. H. Simpson; superintendent, F. A. Simpson.

SNELLSTROM BROS., Inc., Eugene, Ore.

Camp Address: Eugene. Phone via Eugene.

Capacity: 60 M; 1 side, 40 men.

Logging Equipment: Two high leads, 4 steam donkeys, loading donkey.

Camp Equipment: Machine shop, tank car.

Logging Railroad: 3 miles s.g., 50-lb. rail, 8 per cent maximum grade, 30 degrees maximum curvature, geared locomotive, 7 sets disconnected trucks, pile driver.

Personnel: President, E. A. Snellstrom; manager and superintendent, Orrin P. Snellstrom; purchasing agent, Charles Snellstrom; master mechanic, Ben Pittsley.

SPAULDING (Chas. K.) LOGGING CO., Salem and Portland, Ore.

Camp Address: Independence, Ore. Phone via Independence.

Capacity: 70 M; 1 side, 40 men.

Logging Equipment: High leads, 3 steam donkeys, loading donkey.

Camp Equipment: Two gas pumps, locomotive pump, portable pump.

Logging Railroad: 2 miles s.g., 56-lb. rail, 1½ per cent maximum grade, 30 degrees maximum curvature, geared locomotive, pile driver; Southern Pacific flat cars used.

Personnel: President and manager, Chas. K. Spaulding; superintendent, Fred Holt; purchasing agent, W. L. Fernley.

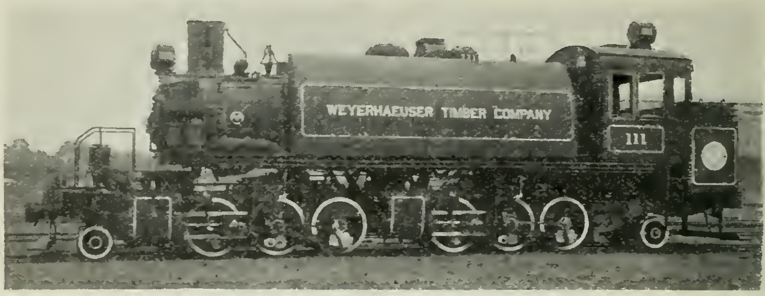
STODDARD LUMBER CO., Baker, Ore.

Camp Addresses: Mason, Whitney, Pondosa, Ore. Phone via Baker.

Capacity: 220 M; 200 to 300 men.

Logging Equipment: Horses and tractors.

Camp Equipment (3 camps): Machine shop, commissary.



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Loggers similar to the one illustrated earn dividends. We will co-operate with you in designing power to economically meet your operating conditions.

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Logging Railroad: 60 to 70 miles n.g., 35-46-60-lb. rail, 8 per cent maximum grade, 40 degrees maximum curvature, 8 geared locomotives, 150 flat cars.
Personnel: President, Joseph Stoddard; managers, Joseph Stoddard (Baker); Elmer I. Stoddard (Pondosa); superintendents, H. W. ReDell (Pondosa); George Stoddard (Whitney); J. A. Brown (Mason).

SUGAR PINE LUMBER CO., Grants Pass, Ore.

Camp Address: Kerby, Ore. Phone via Kerby.
Capacity: 40 M; 1 side, 25 men.
Logging Equipment: Donkeys, tractor, 3 motor trucks, 6 horses.
Camp Equipment: Machine shop.
Personnel: Superintendent, E. W. Spalding.

SUNSET LOGGING CO., 722 Spalding Bldg., Portland, Ore.

Camp Address: Timber, Ore. Phone via Timber.
Capacity: 100 M; 1 side, 80 men.
Logging Equipment: Five high leads, 8 steam donkeys.
Camp Equipment: Blacksmith shop, commissary, light plant, tank car, 7 gas pumps.
Logging Railroad: 11 miles s.g., 60-lb. rail, 5 per cent maximum grade, 30 degrees maximum curvature, 3 geared locomotives.
Personnel: President, J. P. Miller; manager, J. R. Hulbert; foreman, Ed Peterson.

SWARTLEY-MARCH CO., Corvallis, Ore.

Camp Address: Corvallis.
Capacity: 60 M; 1 side.
Logging Equipment: Steam donkey, gas donkey, 2 tractors, 4 motor trucks.
Personnel: Superintendent, Grant A. March.

SWEDE BASIN LUMBER CO., Grants Pass, Ore.

Camp Address: Grants Pass.
Capacity: 50 M.
Logging Equipment: Steam donkeys.

SWEET (W. J.) TIMBER CO., Bandon, Ore.

Logging Contractors: All logging contracted by the following: L. L. Neal, Coquille, Ore.; Chas. Richard, Bandon; Brown & Heath, Bridge, Ore.; Henry Adolphsen, Port Orford, Ore.; William Weekly, Marshfield, Ore.; E. W. Clark, Bridge; Chas. Christian, Bridge.

THREE M LUMBER CO., Lacomb, Ore.

Camp Address: Lacomb.
Capacity: 25 M
Logging Equipment: Three donkeys, 2 trucks.

THREE RIVER ALDER LUMBER CO., Hebo, Ore.

Camp Address: Hebo.
Capacity: 5 M.
Logging Equipment: Gas donkey, horse, motor truck.
Personnel: Manager, W. R. Stokes.

TIDEPORT LOGGING CO., 1005 American Bank Bldg., Portland, Ore.

Camp Address: Jewell, Ore. Phone via Astoria, Ore.
Capacity: 150 M; 3 sides, 250 men.
Logging Equipment: Three high leads, 14 steam donkeys, diesel yarder, tractor, 2 motor trucks.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 20 miles s.g., 60-lb. rail, 4 per cent maximum grade, oil fuel, 2 rod locomotives, 5 geared locomotives, 65 sets connected trucks, 80 sets disconnected trucks, 4 flat cars, locomotive crane, 4 gas shovels, 3 speeders.
Personnel: President, E. B. Tanner; manager, L. H. Mills; superintendent, J. P. Joyce; foreman, P. D. Card; purchasing agent, G. A. Stock; master mechanic, W. Weding.

TIDEWATER TIMBER CO., 1005 American Bank Bldg., Portland, Ore.

Camp Address: Astoria, Ore. Phone via Astoria.
Capacity: 300 M; 2 sides, 225 men.
Logging Equipment: Two high leads, 10 steam donkeys, gas donkey, 2 tractors, motor truck, 2 horses.
Camp Equipment: Machine shop, light plant, air compressor, commissary.
Logging Railroad: 25 miles s.g., 65-lb. rail, 2½ per cent maximum grade, 20 degrees maximum curvature, oil fuel, rod locomotive, 3 geared locomotives, 40 sets disconnected trucks, 2 flat cars, locomotive crane, steam shovel, 2 diesel shovels, 4 speeders.
Personnel: President, Henry S. Lovejoy; manager, L. H. Mills; superintendent, J. P. Joyce; foreman, H. Lannigan; purchasing agent, G. A. Stock; master mechanic, W. Weding.

TILLAMOOK BOX CO., Tillamook, Ore.

Camp Address: Tillamook.

VALLEY MILLS CO., Wells, Ore.

Camp Address: Wells.
Capacity: 40 M
Logging Equipment: Six trucks, 24 horses.
Personnel: Manager, J. E. McCoy; superintendent, W. J. Bertram.

VAN DEN BOSCH, R., Airlie, Ore.

Camp Address: Airlie.
Capacity: 15 M.
Logging Equipment: Donkey.
Personnel: Manager, R. Van Den Bosch.

VAN VLEET, G. R., Vernonia, Ore.

Camp Address: Vernonia.
Logging Equipment: Motor trucks.
Personnel: Manager, G. R. Van Vleet.

WESTERN LUMBER CO., Westfir, Ore.

Camp Address: Westfir. Phone via Westfir.

Capacity: 250 M; 2 sides, 150 men.

Logging Equipment: Two high leads, 13 steam donkeys, tractor, 2 horses.

Camp Equipment: Machine shop, commissary, light plant, compressor.

Logging Railroad: 12 miles s.g., 60-lb. rail, 1½ per cent maximum grade, 24 degrees maximum curvature, oil fuel, 2 rod locomotives, 38 sets disconnected trucks, 2 flat cars, locomotive crane, steam shovel, speeder; incline, length 3300 feet, 72 per cent maximum grade.

Personnel; President, M. C. Woodard; manager, W. N. Ferrin; superintendent, Walt Workman.

WEYERHAEUSER TIMBER CO. (Klamath Falls Branch), Box 338, Klamath Falls, Ore.

Camp Address: Klamath Falls. Phone via Klamath Falls.

Logging Equipment: Two steam donkeys, 5 tractors, 2 graders, 2 sets big wheels, 2 McGiffert loaders.

Camp Equipment: Machine shop, commissary, light plant, 4 compressors.

Logging Railroad: 50 miles s.g., 66½-lb. rail, 6 per cent maximum grade, 24 degrees maximum curvature, oil fuel, rod locomotive, geared locomotive, 60 sets connected trucks, 30 flat cars, locomotive crane, 4 gas shovels, 5 speeders.

Personnel: Manager, R. R. McCartney; superintendent, Lloyd R. Crosby; foreman, Sid Cruickshank; purchasing agent, R. L. Brasen; master mechanic, W. Gamble.

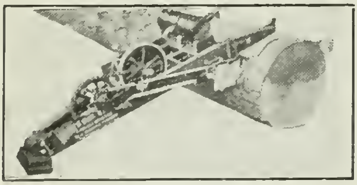
WHEELER, C. H., 802-805 Yeon Bldg., Portland, Ore.

Camp Address: Cochran, Ore. Phone via Cochran.

Capacity: 500 M; 4 sides, 300 men.

Logging Equipment: Two steel spar skidders, 2 tree rig skidders, 5 high leads, 4 steam donkeys, gas donkey, loading donkey.

Camp Equipment: Machine shop, compressor, commissary, light plant, 3 tank



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VAUGHAN MOTOR WORKS
471 East Main Street, Portland, Oregon

cars, 4 gas pumps, 3 diesel pumps, 4 locomotive pumps, hyg'ph.

Logging Railroad: 30 miles, 50-75 lb. rail, 5 per cent maximum grade, 25 degrees maximum curvature, 5 geared locomotives, 32 sets disconnected trucks, 5 flat cars, 5 speeders, 2 pile drivers, locomotive crane, 2 steam shovels, gas shovel.

Personnel: President and manager, C. H. Wheeler, Jr.; purchasing agent, E. H. White; master mechanic, J. T. McGregor.

WIEDERHOLD BROS., Estacada, Ore.

Camp Address: Estacada.

Capacity: 10 M.

Logging Equipment: Two trucks, tractor.

Personnel: Manager, Joe Wiederhold.

WIESE BROTHERS, Klamath Falls, Ore.

Camp Address: Klamath Falls. Phone via Klamath Falls.

Capacity: 40 M; 1 side, 40 men.

Logging Equipment: 3 donkeys.

Camp Equipment: Machine shop, commissary, light plant, compressor.

Personnel: Manager, W. E. Wiese; purchasing agent, E. R. Wiese; master mechanic, W. G. Wiese.

WILLAMETTE VALLEY LUMBER CO., Dallas, Ore.

Camp Address: Black Rock, Ore. Phone via Falls City, Ore.

Capacity: 350 M; 3 sides, 145 men.

Logging Equipment: Steel spar skidder, tree rig skidder, 4 steam donkeys, high leads.

Camp Equipment: Machine shop, commissary, compressor, 4 tank cars, 4 gas pumps, 4 locomotive pumps, hyg'ph. 3 portable pumps.

Logging Railroad: 22 miles s.g., 62-lb. rail, 4 per cent maximum grade, rod locomotive, 3 geared locomotives, pile driver, gas shovel.

Personnel: President and manager, Geo. T. Gerlinger; superintendent, Gus Wiest.

WINCHESTER BAY LUMBER CO., Reedsport, Ore.

Camp Address: Winchester Bay, Ore. Phone via Reedsport.

Capacity: 150 M; 1 side, 70 men.

Logging Equipment: High lead, 7 steam donkeys.

Camp Equipment: Commissary.

Logging Railroad: 5.6 miles s.g., 56-lb. rail, 5 per cent maximum grade, 9 degrees maximum curvature, wood fuel, 2 geared locomotives, flat car, 10 sets connected trucks.

Personnel: Vice-president and manager, Russell J. Hubbard; purchasing agent, L. J. Weidner; master mechanic, Art Smith.

WIRF BROS. LUMBER CO., Sheridan, Ore.

Camp Address: Sheridan. Phone via Sheridan.

Capacity: 25 M; 1 side, 20 men.

Logging Equipment: High lead, 2 steam donkeys.

Camp Equipment: Machine shop.

Personnel: Manager, H. J. Wirf.

WOODROFFE, J. S., Glendale, Ore.

Camp Address: Glendale.

Capacity: 70 M; 2 sides.

Logging Equipment: 8 motor trucks, 7 tractors.

Camp Equipment: Machine shop.

Personnel: Manager, J. S. Woodroffe. (Contract logging for Glendale Lumber Co.)

YODER, A. L., Hubbard, Ore., Route 2.

Camp Address: Hubbard.

Capacity: 4 M.

Personnel: Manager, superintendent, A. L. Yoder.

ZIMMERMAN BROS., Gold Hill, Ore.

Camp Address: Gold Hill.

Capacity: 2 M.

Logging Equipment: Two horses.

Personnel: Manager, E. D. Zimmerman; superintendent, N. A. Zimmerman.

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Enclosed please find money order in amount of $3 for my subscription to THE TIMBERMAN. I would just as soon be isolated as to do without THE TIMBERMAN. It is as convenient and necessary as the handbook to an accountant.

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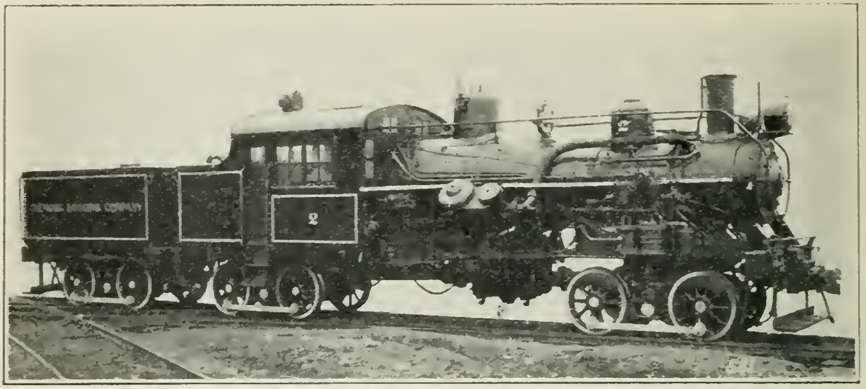
San Francisco, Cal.



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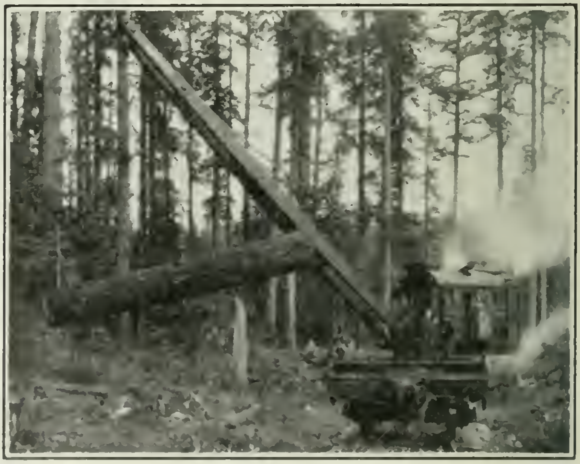

WHITNEY ENGINEERING CO.

CALIFORNIA LOGGING OPERATIONS

ALBION LUMBER CO.,
Albion, Cal.

Camp Addresses: Albion and Navarro, Cal. Phone via Albion and Navarro.
Capacity: 150 M; 6 sides, 200 men.
Logging Equipment: 29 steam donkeys.
Camp Equipment: Machine shop, commissary.
Logging Railroad: 30 miles s.g., 35-56-lb. rail, 7 per cent maximum grade, oil and wood fuel, 2 rod locomotives, 2 geared locomotives, 108 sets disconnected trucks, 77 flat cars, steam shovel, 2 speeders.
Personnel: Vice-president, B. A. McAllaster; manager, C. F. Flinn.

BAUMHOFF, A. F.,
Diamond Springs, Cal.

Camp Address: Diamond Springs.
Capacity: 65 M; 1 side.
Logging Equipment: Three tractors, 5 motor trucks.
Personnel: Manager, A. F. Baumhoff.

BEACH (S. G.) BOX & LUMBER CO., Inc., Placerville, Cal.

Camp Address: Plum Creek, Cal.
Capacity: 25 M; 26 men.
Logging Equipment: Two donkeys, high lead, 2 motor trucks.
Camp Equipment: Commissary, light plant, compressor.

BECKWITH PEAK LUMBER CO.,
Portola, Cal.

Camp Address: Portola.
Capacity: 25 M; 1 side, 30 men.
Logging Equipment: Two tractors, 10 horses.
Personnel: Manager, purchasing agent, Jas. M. Turner.

BERRY (C. A.) & SONS,
Pine Grove, Cal.

Camp Address: Pine Grove.
Capacity: 60 M; 26 men.
Logging Equipment: Steam donkey, tractor, 2 motor trucks, horses.
Camp Equipment: Machine shop, commissary.
Personnel: President, manager, purchasing agent, C. A. Berry; superintendent, Geo. Berry; foreman, master mechanic, E. C. Berry.

BLAIR BROS. LUMBER CO.,
Pacific, Cal.

Camp Address: Pacific.
Capacity: 30 M; 1 side, 13 men.
Logging Equipment: Three steam donkeys, high head, tractor, truck, pan.
Personnel: President, M. E. Blair; manager, A. J. Blair; superintendent, W. E. Blair; foreman, A. W. Blair.

BRETZ BROS.,
Pine Ridge, Cal.

Camp Address: Pine Ridge.
Capacity: 15 M; 1 side, 20 men.
Logging Equipment: Two tractors, 2 motor trucks, big wheels.
Camp Equipment: Light plant, commissary.
Personnel: Manager, J. E. Bretz; superintendent and purchasing agent, F. Bretz; foreman and master mechanic, V. A.. Burton.

BURNS (M. A.) MFG. CO.,
Carson Bldg., Eureka, Cal.

Camp Address: Fieldbrook, Cal. Phone via Arcata, Cal.
Capacity: 15 M shakes, 150 M shingles; 76 men.
Logging Equipment: Two steam donkeys, 2 tractors, motor truck.
Camp Equipment: Light plant, commissary.
Personnel: President, M. A. Burns; manager, superintendent, W. A. Richmond; foreman, A. E. Melvin; purchasing agent, V. E. Melvin; master mechanic, H. Minaker.

CALIFORNIA BARREL CO., Inc.,
Arcata, Cal.

Camp Address: Arcata. Phone via Arcata.
Capacity: 125 M; 2 sides.
Logging Equipment: Two high leads, 3 steam donkeys, 3 tractors, 2 sets big wheels.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 3 miles s.g., 56-70-lb. rail, wood fuel, geared locomotive, 2 sets disconnected trucks, 2 flat cars, diesel shovel, speeder: incline, length 6300 feet, maximum grade 50 per cent; railroad equipment leased from Northwestern Pacific R. R.
Personnel: President, Frederick J. Koster; manager, J. J. Krohn; superintendent, A. D. Dolf; foreman, J. E. Olsen; purchasing agent, C. H. Nixon; master mechanic, M. C. Warren.

CALIFORNIA DOOR CO.,
Diamond Springs, Cal.

Camp Address: Diamond Springs. Phone via Diamond Springs.
Capacity: 160 M; 2 sides, 80 men.
Logging Equipment: High lead, 3 loading rigs, 4 donkeys, 2 tractors.
Camp Equipment: Machine shop, commissary, light plant, tank car, compressor.
Logging Railroad: 36 miles s.g., 40-52-lb. rail, 4½ per cent maximum grade, 50 degrees maximum curvature, 2

geared locomotives, 84 flat cars, moving car, 8 speeders, gas shovel.

Personnel: President and manager, K. Moore; superintendent, Oscar Ekstrom.

CALIFORNIA FRUIT EXCHANGE (Lumber Dept.), Graeagle, Cal.

Camp Address: Graeagle. Phone via Graeagle.

Capacity: 100 M; 2 sides.

Logging Equipment: Four donkeys, 2 tractors.

Camp Equipment: Light plant, commissary, machine shop, compressor.

Logging Railroad: 6 miles s.g., 50-lb. rail, 7 per cent maximum grade, 30 degrees maximum curvature, oil fuel, rod locomotive, 10 sets connected trucks, 4 flat cars.

Personnel: Manager-purchasing agent, H. Rowe; superintendent, C. A. Sommers.

CALIFORNIA TIE & TIMBER CO., 1527 Byron St., Palo Alto, Cal.

Camp Address: Pescadero, Cal.

Capacity: Ties; 35 men.

Logging Equipment: Two steam donkeys, 3 motor trucks, 2 horses.

Camp Equipment: Commissary.

Logging Railroad: 1 mile s.g., 45-lb. rail, 4 sets connected trucks, 6 logging cars, gas locomotive.

Personnel: Manager, E. L. Moore; superintendent, Jack Welch.

CANYON MILL & LUMBER CO., Healdsburg, Cal.

Camp Address: Healdsburg.

Capacity: 25 M; 40 men.

Logging Equipment: Seven donkeys, motor trucks, big wheels.

Camp Equipment: Machine shop, commissary.

Personnel: Manager, purchasing agent, J. Smith; master mechanic, Karl Smith.

CASPAR LUMBER CO., Hobart Bldg., San Francisco, Cal.

Camp Address: Caspar, Cal.

Logging Equipment: Ten donkeys.

Camp Equipment: Machine shop, light plant.

Logging Railroad: 30 miles s.g., 6 per cent maximum grade, oil fuel, 2 geared locomotives, 4 rod locomotives, locomotive crane, steam shovel.

CLOVER VALLEY LUMBER CO., Loyalton, Cal.

Camp Address: Loyalton.

Capacity: 300 M; 500 men.

Logging Equipment: Two donkeys, Clyde skidder.

Camp Equipment: Machine shop, commissary, compressor, light plant.

Logging Railroad: 32 miles s.g., 50-60-lb. rail, 3½ per cent maximum grade, oil fuel, rod locomotive, 2 geared locomotives, 75 flat cars, steam shovel, gas shovel.

Personnel: Manager, C. D. Terwilliger.

CROWN-WILLAMETTE PAPER CO., Truckee, Cal.

Camp Address: Truckee.

Capacity: 50 M; 1 side.

Logging Equipment: Four tractors, motor truck.

Camp Equipment: Commissary.

Logging Railroad: 15 miles s.g., 60-lb. rail, 4½ per cent maximum grade, 30 degrees curvature, oil fuel, geared locomotive, speeder, 50 flats leased from Southern Pacific.

Personnel: President, L. Block; manager, A. B. Martin; superintendent, P. A. Henderson.

DAVIES-JOHNSON LUMBER CO., Calpine, Cal.

Camp Address: Calpine. Phone via Calpine.

Capacity: 190 M; 1 side, 260 men.

Logging Equipment: Four steam donkeys, 7 tractors, 4 motor trucks, 2 sets big wheels, 4 horses.

Camp Equipment: Machine shop, commissary, light plant, 3 compressors.

Logging Railroad: 14 miles s.g., 52-lb. rail, 6 per cent maximum grade, 24 degrees maximum curvature, oil fuel, rod locomotive, geared locomotive, 27 flat cars, locomotive crane, 4 speeders.

Personnel: President, C. G. Blagen; manager, purchasing agent, F. N. Blagen; woods superintendent, K. Nicholson; foreman, W. C. Fall.

DIAMOND MATCH CO., Chico, Cal.

Camp Address: Stirling City, Cal. Phone via Chico.

Capacity: 100 M; 3 sides, 92 men.

Logging Equipment: Two high leads, 4 steam donkeys, 6 tractors, 1 set big wheels.

Camp Equipment: Machine shop, light plant, air compressor, commissary.

Logging Railroad: 39 miles s.g., 45-lb. rail, 5 per cent maximum grade, 50 degrees maximum curvature, oil fuel, 3 geared locomotives, 76 flat cars, locomotive crane, diesel shovel, 3 speeders; incline, length 6900 feet, maximum grade, 65 per cent.

Personnel: President, W. A. Fairburn, New York; manager, W. B. Dean, Chico; superintendent, R. A. Colgan, Stirling City; foreman, Daney Bailey, Stirling City; purchasing agent, C. G. Wolshen, Chico; master mechanic, Mr. Whipple, Stirling City.

DODGE (E. J.) COMPANY, Fortuna, Cal.

Camp Address: Fortuna.

Capacity: 100 M; 1 side, 200 men.

Logging Equipment; Seven steam donkeys, motor truck.

Camp Equipment: Machine shop, commissary, light plant, compressor.

Logging Railroad: 7 miles s.g., 50 lb. rail, 3 per cent maximum grade, 12 per cent maximum curvature, oil fuel, 3 rod locomotives, speeder.

Personnel: President and manager, Chas. S. Dodge; superintendent, C. W. Seffens; foreman, J. W. Spinney; purchasing agent, R. L. Beeson; master mechanic, H. T. Natwick.

DOLBEER & CARSON LUMBER CO., Eureka, Cal.

Camp Address: Eureka.
Capacity: 125 M; 100 men.
Logging Equipment: Seven donkeys.
Camp Equipment: Machine shop, commissary, light plant.
Logging Railroad: 20 miles s.g., 60-lb. rail, 2 geared locomotives, 54 logging trucks, 15 flat cars, steam shovel.

ELK RIVER MILL & LUMBER CO., Falk, Cal.

Camp Address: Falk. Phone via Falk.
Capacity: 50 M; 1 side, 90 men.
Logging Equipment: Four steam donkeys.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 4 miles s.g., 50-60-lb. rail, 4 per cent maximum grade, 18 degrees maximum curvature, oil fuel, 2 rod locomotives, geared locomotive, 10 sets disconnected trucks.
Personnel: President, J. L. Reed; manager, W. J. Wrigley; superintendent, J. C. Copeland; foreman, E. H. Callihan; purchasing agent, Chas. McLean; master mechanic, E. H. Newell.

FEATHER RIVER LUMBER CO., THE, Delleker, Cal.

Camp Address: Delleker. Phone via Delleker.
Capacity: 225 M; 100 men.
Logging Equipment: Eight tractors, 3 motor trucks, 4 sets big wheels.
Camp Equipment: Machine shop, commissary.
Logging Railroad: 18 miles n.g., 50-lb. rail, 7 per cent maximum grade, oil fuel, 3 geared locomotives, 44 flat cars, 4 speeders.
Personnel: President, Geo. Laws; manager, Chas. McGowan; superintendent, Ray Dondero; foreman, Clyde Maynard; master mechanic, G. L. Taggs.

FRUIT GROWERS SUPPLY CO. (Lumber Division), Crocker First National Bank Bldg., San Francisco, Cal.

Camp Address: Hilts, Cal. Phone via Hilts.
Capacity: 150 M; 6 sides, 100 men.
Logging Equipment: Seventeen donkeys.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 39 miles s.g., 50-lb. rail, oil fuel, 3 geared locomotives, 56 flat cars, 4 speeders, gas shovel, locomotive crane.
Personnel: Manager, A. E. Stonehouse; woods superintendent, G. M. Young.

FRUIT GROWERS SUPPLY CO. (Lumber Division), Crocker First National Bank Bldg., San Francisco, Cal.

Camp Address: Susanville, Cal. Phone via Susanville.
Capacity: 450 M; 2 sides, 200 men.
Logging Equipment: Three McGiffert loaders, 15 tractors, 3 sets big wheels.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 35 miles s.g., 55 60-65-lb. rail, oil fuel, 2 rod locomotives, 2 geared locomotives, 21 moving cars, 9 tank cars, 7 speeders, gas shovel, locomotive crane.
Personnel: Manager, E. B. Birmingham; woods superintendent, T. E. Jackson; purchasing agent, C. H. Vincent; master mechanic, J. L. Matkin.

GLEN BLAIR REDWOOD CO., Glenblair, Cal.

Camp Address: Glenblair.
Logging Equipment: Five steam donkeys.
Camp Equipment: Light plant.
Logging Railroad: 5 miles s.g., 50-lb. rail, wood fuel, 2 geared locomotives.
Personnel: President, C. A. Strong; manager, R. B. Swales.
(Not operating.)

GOODYEAR REDWOOD LUMBER CO., Elk, Cal.

Camp Address: Elk.
Capacity: 100 M; 2 sides, 220 men.
Logging Equipment: Two flyers, steam donkey.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 15 miles n.g., 40-45-lb. rail 2½ per cent maximum grade, oil fuel, 3 geared locomotives, 96 sets disconnected trucks, 8 flat cars, 2 gas shovels, 3 speeders.
Personnel: President, L. Rowlands; manager, John S. Ross; superintendent, John S. Ross, Jr.; foreman, L. W. Knight; purchasing agent, A. R. Moe.

HAMMOND LUMBER CO., Samoa, Cal.

Camp Address: Samoa. Phone via Samoa.
Capacity: 300 M; 5 sides.
Logging Equipment: Four high leads, 25 steam donkeys, 5 tractors, 3 sets big wheels.
Camp Equipment: Machine shop, light plant, air compressor, commissary.
Logging Railroad: 31 miles s.g., 70-lb. rail, 5 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 3 rod locomotives, 3 geared locomotives, 170 flat cars, 2 locomotive cranes, 2 steam shovels, gas shovel, diesel shovel, 9 speeders, 6 tank cars.
Personnel: President, A. B. Hammond; manager, J. A. Rankin; superintendent, Elmer Baker; purchasing agent, J. A. Murphy; master mechanic, W. Hoover.

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HESS LUMBER CO., Bishop, Cal.

Camp Address: Bishop.

Capacity: 20 M; 1 side, 8 men.

Logging Equipment: Tractor, 2 trucks.

Camp Equipment: Machine shop, commissary.

Personnel: Vice president, Arthur W. Hess.

HOBART ESTATE COMPANY, Hobart Mills, Cal.

Camp Address: Hobart Mills. Phone via Truckee, Cal.

Capacity: 180 M; 3 sides, 120 men.

Logging Equipment: Six high leads, 16 donkeys, 4 loading rigs, 4 loading donkeys, 8 tractors, skidding pan.

Camp Equipment: Machine shop, commissary, compressor, 2 tank cars, 5 gas pumps, 2 portable pumps.

Logging Railroad: 12 miles 36-inch track, 35-45-lb. rail, 7 per cent maximum grade, 30 degrees maximum curvature, 2 rod locomotives, 3 geared locomotives, 84 flat cars, 4 moving cars, 5 speeders, gas shovel.

Personnel: President, E. J. McCutchen; manager, G. D. Oliver, superintendent, D. Lacy; assistant manager, T. K. Oliver; purchasing agent, H. J. Wood; master mechanic, E. C. Murray; foremen, H. C. Dodson, Oscar Swanson.

HOBBS-WALL CO., Crescent City, Cal.

Camp Address: Crescent City. Phone via Crescent City.

Capacity: 100 M; 3 sides, 300 men.

Logging Equipment: Two slackline yarders, 8 donkeys.

Camp Equipment: Machine shop, commissary, light plant, 2 compressors.

Logging Railroad: 10 miles s.g., 60-lb. rail, 9 per cent maximum grade, 20 degrees maximum curvature, oil fuel, 3 geared locomotives, 160 sets connected trucks, 180 flat cars, moving car, locomotive crane, speeder.

Personnel: Manager, Ira Thompson; superintendent, W. F. Forsyth; purchasing agent, R. W. Myers; master mechanic, Peter Ferando.

HOLMES-EUREKA LUMBER CO., Eureka, Cal.

Camp Address: Fortuna, Cal. Phone via Fortuna.

Capacity: 110 M; 2 sides, 175 men.

Logging Equipment: 10 steam donkeys, 3 tractors, 2 motor trucks.

Camp Equipment: machine shop, commissary, 2 tank cars, 2 gas pumps, 2 locomotive pumps.

Logging Railroad: 7 miles s.g., 60-70-lb. rail, 3.4 per cent maximum grade, 16 degrees maximum curvature, rod locomotive, 2 geared locomotives, 6 flat cars, moving car, 2 pile drivers, steam shovel, gas shovel.

Personnel: President, J. H. Holmes; manager, T. W. Hine; superintendent, Geo. Cartwright; purchasing agent, W. H. Dalton; master mechanic, Fred Lafald.

HUMBOLDT REDWOOD CO., Box 1008, Eureka, Cal.

Camp Address: Carlotta, Cal. Phone via Fortuna, Cal.

Capacity: 150 M; 2 sides, 120 men.

Logging Equipment: Ten donkeys.

Camp Equipment: Machine shop, commissary, compressor.

Logging Railroad: 3 miles s.g., 56-lb. rail, 3½ per cent maximum grade, 30 degrees maximum curvature, oil fuel, rod locomotive, 2 geared locomotives, gas shovel; trucks and flat cars supplied by Northwestern Pacific; incline, length 3500 feet, 39 per cent maximum grade.

Personnel: General superintendent, M. Knighton; woods superintendent, Frank Fraser; master mechanic, F. W. Hemenway.

HUTCHINSON LUMBER CO. OF CALIFORNIA, Oroville, Cal.

Camp Address: Feather Falls, Cal. Phone via Oroville.

Capacity: 600 M: 4 sides, 500 men.

Logging Equipment: Ten donkeys, McGiffert loader, 4 tractors, 2 sets big wheels, 10 horses.

Camp Equipment: Machine shop, commissary, compressor.

Logging Railroad: 40 miles s.g., 60-85-lb. rail, 5.2 per cent maximum grade, 32 degrees maximum curvature, oil fuel, rod locomotive, 4 geared locomotives, 300 sets connected trucks, 10 flat cars, moving car, 3 tank cars, 8 speeders, 2 locomotive cranes; trucks and flat cars provided by Western Pacific.

Personnel: Manager, A. H. Land; general superintendent, S. S. Crawley; logging superintendent, Guy Shipton; railway superintendent, H. I. C. Jones; purchasing agent, R. C. Ramsey; master mechanic, L. A. Smith.

KESTERSON LUMBER CO., Dorris, Cal.

Camp Address: Dorris. Phone via Dorris.

Capacity: 200 M; 1 side, 85 men.

Logging Equipment: Two McGiffert loaders, 7 tractors, 2 sets big wheels, 2 Athey wheels.

Camp Equipment: Machine shop, light plant, commissary, compressor.

Logging Railroad: 15 miles s.g., 60-62-lb. rail, 6½ per cent maximum grade, oil fuel, geared locomotive, 27 flat cars, 2 speeders.

Personnel: Vice-president and manager, Irving E. Kesterson; superintendent, W. I. Kesterson; purchasing agent, A. P. Heup.

LASSEN LUMBER & BOX CO., Susanville, Cal.

Camp Address: Susanville. Phone via Susanville.

Capacity: 200 M; 150 men.

Logging Equipment: Steam crane, 3 loading rigs, 7 tractors, 14 sets big wheels, 2 trucks.

Camp Equipment: Machine shop, commissary, light plant, compressor, 2 tank cars, gas pump.

Logging Railroad: 14 miles s.g., 60-lb. rail, 4 per cent maximum grade, 3 rod locomotives, geared locomotive, 50 flat cars, 2 moving cars, 2 speeders, locomotive crane.

Personnel: President, R. D. Baker; vice-president, J. W. Rogers; secretary, A. G. Breitwieser; superintendent, W. W. Blackmer; woods superintendent, Camille Frizzie; purchasing agent, Jack Weir.

LITTLE RIVER REDWOOD CO., THE, Crannell, Cal.

Camp Address: Crannell. Phone via Crannell.

Capacity: 200 M; 3 sides, 75 men.

Logging Equipment: Three skidders, 3 high leads, 3 loading rigs, 6 donkeys.

Camp Equipment: Machine shop, commissary, light plant, tank cars, 2 compressors.

Logging Railroad: 18 miles s.g., 60-lb. rail, 4½ per cent maximum grade, 24 degrees maximum curvature, 2 rod locomotives, 4 geared locomotives, 200 flat cars, 66 moving cars, 6 speeders, 2 pile drivers, 2 locomotive cranes, 2 steam shovels.

Personnel: President, L. Crannell, Ottawa, Can.; managers, H. W. Cole, V. P. Crannell, G. M. Crannell, Crannell; superintendent, John Johnson; purchasing agent, C. S. Sharp; master mechanic, E. W. Bishop.

LONG-BELL LUMBER CO., (Weed Division), Weed, Cal.

Camp Address: Tennant, Cal. Phone via private line.

Capacity: 550 M; 6 sides, 500 men.

Logging Equipment: 14 tractors, 10 sets big wheels, 3 Clyde skidders.

Camp Equipment: Machine shop, light plant, compressor.

Logging Railroad: 45 miles s.g., oil fuel, 7 rod locomotives, geared locomotive, 3 locomotive cranes, steam shovel, gas shovel.

Personnel: President, M. B. Nelson; general manager (Weed division), J. M. White; superintendent, W. P. Sexton; purchasing agent, M. H. Niemeyer; master mechanic, Paul Peterson

MADERA SUGAR PINE CO., Madera, Cal.

Camp Address: Sugar Pine, Cal. Phone via Raymond, Cal.

Capacity: 325 M; 8 sides, 300 men.

Logging Equipment: 17 steam donkeys, gas donkey, skidder, 3 tractors.

Camp Equipment (2 camps): Machine shop, commissary, compressor, 10 Y. D. fire pumps, 5 locomotive pumps, 3 portable pumps, rock crusher.

Logging Railroad: 32 miles, 50-lb. rail, 5 per cent maximum grade, 40 degrees maximum curvature, 5 geared locomotives, gas locomotive, 104 flat cars, 1 tank car, 4 moving cars, 2 speeders; incline, 2800 feet, 26 per cent maximum grade.

Personnel: President, E. H. Cox; manager, J. P. Hemphill; superintendent, C. A. Sandidge; assistant superintendents, W. P. Smith and C. E. Davenport; purchasing agent, G. D. Opie; master mechanic, H. R. Hoey; logging engineer, R. E. Lane.

MAXWELL, A. W., Portola, Cal.

Camp Address: Portola.

Capacity: 25 M.

Logging Equipment: 2 tractors, motor truck.

McCLOUD RIVER LUMBER CO., THE, McCloud, Cal.

Camp Address: Pondosa, Cal. Phone via McCloud, Cal.

Capacity: 650 M; 2 sides, 360 men.

Logging Equipment: Sky line, steel spar skidders, 11 steam donkeys, 3 steam cranes, 5 loading rigs, 18 tractors, 5 sets big wheels, 3 Athey bummers, 6 pans, 2 McGiffert loaders.

Camp Equipment: Machine shop, light plant, commissary, 2 compressors, locomotive pumps.

Logging Railroad: 135 miles s.g., 55-60-lb. rail, 12 rod locomotives, 200 flat cars, 3 moving cars, 4 speeders, diesel shovel, gas shovel.

Personnel: President, E. L. Carpenter; manager, B. W. Lakin; logging superintendent, E. E. Hall; purchasing agent, R. Lang; master mechanic, V. Larson; foremen, Charles Daveney, E. J. Webb.

McCLOUD RIVER RAILROAD CO., McCloud, Cal.

Logging Railroad: 47 miles s.g., 60-75-lb. rail, 4 per cent maximum grade, oil fuel, 15 rod locomotives, 438 flat cars.

Personnel: President, purchasing agent, D. M. Swobe; auditor, W. W. Martin; superintendent, E. M. Young; master mechanic, J. Kennedy.

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McINTYRE (W. P.) & SON, Fortuna, Cal.

Camp Address: Fortuna.

Capacity: 16 M; 20 men.

Logging Equipment: Two tractors.

Personnel: Manager, W. P. McIntyre; superintendent, Parker McIntyre.

McKAY & CO., 311 California St., San Francisco, Cal.

Capacity: 75 M; 65 men.

Logging Equipment: High lead, 5 steam donkeys.

Camp Equipment: Machine shop, commissary.

Logging Railroad: 5 miles s.g., 52-lb. rail, 4 per cent maximum grade, 2 rod locomotives, oil fuel, 50 sets connected trucks, flat car, speeder.

Personnel: President, Paul M. Burns; manager, E. T. Riley; superintendent, C. A. Libbey; foreman, Martin Gross; purchasing agent, W. P. Medill.

McKENZIE BROS., Inc., Blairsden, Cal.

Camp Address: Delleker, Cal.

Capacity: 70 M; 1 side, 25 men.

Logging Equipment: High lead, 3 steam donkeys, 3 tractors, set big wheels, 4 horses.

Personnel: President, Alex B. McKenzie; purchasing agent, John F. McKenzie.

MENDOCINO LUMBER CO., THE, Mendocino, Cal.

Camp Address: Mendocino. Phone via Mendocino.

Capacity: 185 M; 4 sides, 175 men.

Logging Equipment: 14 steam donkeys, gas donkey, 4 tractors, 2 sets big wheels.

Camp Equipment: Machine shop.

Logging Railroad: 15 miles s.g., 45-56-lb. rail, 8 per cent maximum grade, 30 degrees maximum curvature, oil and wood fuel, 2 rod locomotives, geared locomotive, 20 sets disconnected trucks, steam shovel, speeder.

Personnel: President, C. R. Johnson; manager, R. D. Swales; superintendent, Thos. E. Boyle; master mechanic, C. L. Larson.

MICHIGAN - CALIFORNIA LUMBER CO., Camino, Cal.

Camp Address: Camino. Phone via Placerville, Cal.

Capacity: 165 M; 5 sides, 175 men.

Logging Equipment: Five high leads, 5 steam donkeys, tractor.

Camp Equipment: Machine shop, commissary, compressor.

Logging Railroad: 25 miles n.g., 50-lb. rail, 5 per cent maximum grade, 45 degrees maximum curvature, wood fuel, 5 geared locomotives, 100 sets connected trucks, locomotive crane, 2 gas shovels, 2 speeders, moving car.

Personnel: President, John W. Blodgett; vice-president, R. E. Danaher; assistant vice-president, Swift Berry; superintendent, Con Laurin; foremen, J. Cola, O. Laurin; purchasing agent, J. O. Nyberg.

MILLER & GIMBLIN, Fern, Cal.

Camp Address: Fern. Phone via Ingot, Cal.

Capacity: 20 M; 1 side, 15 men.

Logging Equipment: Tractor, 3 motor trucks.

Personnel: Manager, C. Elbert Miller.

MT. SHASTA MFG. CO., 607 Crocker Bldg., San Francisco, Cal.

Camp Address: Mt. Hebron, Cal. Phone via Macdoel, Cal.

Capacity: 60 M; 35 men.

Logging Equipment: Motor truck, 5 sets big wheels, 34 horses.

Camp Equipment: Commissary.

Logging Railroad: 7 miles s.g., 30-50-lb. rail, 4 per cent maximum grade, oil fuel, rod locomotive, geared locomotive, 20 sets connected trucks.

Personnel: Manager, R. T. Buzard; superintendent, Charles Burkhart.

MT. SHASTA PINE MFG. CO., Mt. Shasta, Cal.

Camp Address: Mt. Shasta.

Capacity: 60 M.

Logging Equipment: Two steam donkeys, 2 tractors.

Personnel: Manager, Frank Ball; superintendent, E. W. Spaulding.

NIBLEY-STODDARD LUMBER CO., Cromberg, Cal.

Camp Address: Cromberg. Phone via Cromberg.

Capacity: 100 M; 3 sides, 80 men.

Logging Equipment: Two high leads, 2 loading donkeys, 2 steam donkeys, 3 tractors.

Camp Equipment: Commissary, tank car, 3 gas pumps, diesel pump.

Logging Railroad: 10 miles s.g., 45-50 and 60-lb. rail, 4 per cent maximum grade, 2 geared locomotives, steam shovel; incline, length 4800 feet, 68 per cent maximum grade.

Personnel: President, C. W. Nibley; manager, H. H. Stoddard; superintendent, R. B. Stoddard; purchasing agent, H. H. Jordan.

NORTHERN REDWOOD LUMBER CO., Korbel, Cal.

Camp Address: Korbel.

Capacity: 200 M; 3 sides, 600 men.

Logging Equipment: Three high leads, 12 steam donkeys, tractor.

Camp Equipment: Commissary.

Logging Railroad: 9 miles s.g., 70-lb. rail, 3 per cent maximum grade, 30 degrees maximum curvature, oil fuel, rod locomotive, 3 geared locomotives, 100 flat cars, locomotive crane, 2 steam shovels, 2 speeders, moving car, 4 tank cars; incline, length 3000 feet, maximum grade 35 per cent.

Personnel: President, H. W. Jackson;

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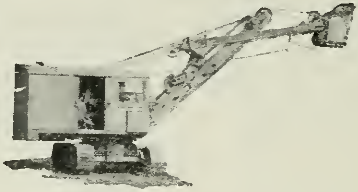

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NORTHWESTERN REDWOOD CO. Willits, Cal.

Camp Addresses: Irmulco and Sherwood, Cal.
Capacity: 50 M; 1 side.
Logging Equipment: Fifteen donkeys.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 3 miles s.g., 65-lb. rail, 7 per cent maximum grade, 30 degrees maximum curvature, oil fuel, geared locomotive, 2 speeders; trucks and flat cars supplied by Northwestern Pacific.
Personnel: Manager, W. A. S. Foster; superintendent, S. K. Bittenbender; purchasing agent, A. N. Colter; master mechanic, Duam Bittenbender.

PACIFIC LUMBER CO., THE, Scotia, Cal.

Camp Address: Scotia. Phone via Scotia.
Capacity: 150 M; 6 sides, 325 men.
Logging Equipment: Three sky lines, 23 steam donkeys, 4 electric donkeys, steam crane, 4 loading rigs, 2 tractors.
Camp Equipment (3 camps): Commissary, light plant, 3 tank cars.
Logging Railroad: 30 miles s.g., 60-lb. rail, 5 per cent maximum grade, 20 degrees maximum curvature, 6 rod locomotives, 2 geared locomotives, 200 flat cars, 2 moving cars, 4 speeders, 2 pile drivers, 1 locomotive crane, steam shovel, 2 diesel shovels; 2 inclines, .86 and 1.32 miles, 40 per cent maximum grade.
Personnel: President, John H. Emmert; executive vice-president, A. S. Murphy; logging manager, Gordon Manary; purchasing agent, W. T. Boyd; master mechanic, George Grove; foremen, A. Tholix, A. D. Branam, J. Wattenburger.

PICKERING (W. R.) LUMBER CO., Alturas, Cal.

Camp Address: Alturas.
Logging Railroad: 20 miles s.g.
(Camp and mill under construction.)

PICKERING (W. R.) LUMBER CO., Standard, Cal.

Camp Address: Standard. Phone via Standard.
Capacity: 450 M; 8 sides, 500 men.
Logging Equipment: Four high leads, 30 steam donkeys, 5 tractors, 2 motor trucks, 25 horses.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 90 miles s.g., 40-70-lb. rail, 5½ per cent maximum grade, 54 degrees maximum curvature, oil fuel, 10 geared locomotives, 50 sets connected trucks, 250 flat cars, 2 locomotive cranes, 2 steam shovels, 2 gas shovels, 12 speeders, 2 moving cars, 6 tank cars.
Personnel: President, W. A. Pickering; vice-president, D. H. Steinmetz; resident manager, J. C. Rassenfoss; superintendent, W. Weber; purchasing agent, Jas. Henriksen; master mechanic, Sam Matson.

PICKERING (W. R.) LUMBER CO., Tuolumne, Cal.

Camp Address: Tuolumne, Cal. Phone via Tuolumne.
Capacity: 400 M; 8 sides, 400 men.
Logging Equipment: 31 steam donkeys, 22 horses.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 65 miles n.g., 40-60-lb. rail, 5 per cent maximum grade, 30 degrees maximum curvature, oil fuel, 10 geared locomotives, 250 flat cars, 2 gas shovels, 8 speeders.
Personnel: President, W. A. Pickering; vice-president, D. H. Steinmetz; resident manager, B. J. Ziegler; logging superintendent, W. H. Hanlon; purchasing agent, James Henrikson; master mechanic, W. C. Roy.

QUINCY LUMBER CO., Inc., Quincy, Cal.

Camp Address: Quincy.
Capacity: 66 M; 100 men.
Logging Equipment: Three tractors.
Camp Equipment: Machine shop, light plant.
Logging Railroad: 11 miles s.g., 4 per cent maximum grade, 28 degrees maximum curvature, 2 geared locomotives, 18 flat cars.
Personnel: President, W. P. Weber; manager, M. J. Ragley; superintendent, F. R. Ferguson; foreman, C. E. Shoptaw; purchasing agent, F. S. Foster; master mechanic, Fred Riester.

RED RIVER LUMBER CO., THE, Westwood, Cal.

Camp Address: Westwood. Phone via Westwood.
Capacity: 1000 M; 4 sides, 200 to 800 men.
Logging Equipment: Gas donkey, steam crane, 8 loading rigs, 8 horses, 40 sets high wheels, 28 truss wheels, 53 tractors.
Camp Equipment (2 to 6 camps): Machine shop, commissary, light plant, 10 tank cars, 8 gas pumps, 2 diesel pumps, 15 locomotive pumps, portable pump, compressor.
Logging Railroad: 80 miles s.g., 66 to 80-lb. rail, 6 per cent maximum grade, 15 degrees maximum curvature, 2 electric locomotives, 9 rod locomotives, 4 geared locomotives, diesel locomotive, 240 sets connected trucks, 10 flat cars, 3 moving cars, 20 speeders, pile driver, locomotive crane, 3 steam shovels, 3 diesel shovels, gas shovel.
Personnel: President, W. J. Walker, San Francisco; manager, F. L. Walker, Westwood; superintendent, T. R. Wills,

assistant superintendent, Keith Merrill; purchasing agent, C. M. Wininger; master mechanic, Jack Soares; foremen, Andy DuBois, Robert Boyd.

ROUTT MILL & TIMBER CO.,

Pine Ridge, Cal.

Camp Address: Pine Ridge.
Capacity: 30 M; 75 men.
Logging Equipment: Four steam donkeys, tractor, 4 motor trucks.
Camp Equipment: Commissary.
Personnel: President, H. Routt; manager and superintendent, Leonard Routt; foreman, L. Shaffer; purchasing agent, V. S. Routt; master mechanic, H. Routt.

SPANISH PEAK LUMBER CO.,

Quincy, Cal.

Camp Address: Quincy.
Capacity: 80 M; 42 men.
Logging Equipment: Steam donkey, 2 tractors.
Camp Equipment: Machine shop, commissary.
Logging Railroad: Six miles n.g., 35-lb. rail, 5 per cent maximum grade, 60 degrees maximum curvature, gasoline fuel, 2 gasoline chain-driven locomotives.
Personnel: President, O. C. Haslett; manager, purchasing agent, E. D. Baldwin; foreman, R. M. Nicholson.

SUGAR PINE LUMBER CO.,

Pinedale, Cal.

Camp Address: Minarets, Cal. Phone via Clovis & Bigelow's line.
Capacity: 575 M; 7 sides, 590 men.
Logging Equipment: Two gas donkeys, 12 electric donkeys, 2 tractors, set big wheels.
Camp Equipment: Machine shop, commissary, compressor.
Logging Railroad: 105 miles s.g., 75-90-lb. rail, 6 per cent maximum grade, oil fuel, 10 rod locomotives, geared locomotive, 220 flat cars, 3 locomotive cranes, 2 gas shovels, 7 speeders.
Personnel: President, Arthur H. Fleming; manager, James Clifford; logging superintendent, Robt. H. Byles; purchasing agent, H. Van Gieson; master mechanic, E. B. Hamilton.

SWAYNE LUMBER CO.,

Oroville, Cal.

Camp Address: Oroville.
Capacity: 200 M; 6 sides, 200 men.
Camp Equipment: Machine shop, commissary.
Logging Railroad: 50 miles n.g., 35-50-lb. rail, 1½ per cent maximum grade, 50 degrees maximum curvature, oil fuel, 6 geared locomotives, 100 flat cars, moving car, 2 tank cars, 3 speeders, gas shovel.
Personnel: Manager, P. Lyons; superintendent, H. C. Andrews; master mechanic, A. C. Mosteller.

TRIO LUMBER CO.,

Quincy, Cal.

Camp Address: Quincy. Phone via Quincy.
Capacity: 30 M; 1 side, 40 men.
Logging Equipment: Two donkeys, 2 motor trucks.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Personnel: Manager and purchasing agent, A. C. Berg.

UNION LUMBER CO.,

San Francisco, Cal.

Camp Address: Fort Bragg, Cal. Phone via Fort Bragg.
Capacity: 300 M; 8 sides, 400 men.
Logging Equipment: Five high leads, 4 steam donkeys, diesel donkey, gas donkey, 8 loading donkeys, 17 tractors, 6 big wheels.
Camp Equipment (5 camps): Machine shop, commissary, 2 portable pumps.
Logging Railroad: 27 miles s.g., 52-65-85-lb. rail, 4 per cent maximum grade, 24 degrees maximum curvature, 2 pile drivers, steam shovel, diesel shovel.
Personnel: President, C. R. Johnson; manager, O. R. Johnson; superintendent, M. D. Gray; assistant superintendent, H. W. Gray; purchasing agent, J. A. Dixon; master mechanic, Richard Bohn; foremen, D. O. Lydick, Fred Ball and Wm. Gibson.

WALKER & HOVEY,

Box 851, Klamath Falls, Ore.

Camp Address: Macdoel, Cal. Phone via Macdoel.
Capacity: 100 M; 1 side, 60 men.
Logging Equipment: Six tractors, 4 steel arches, 2 horses.
Camp Equipment: Machine shop, commissary, compressor.
Logging Railroad: 9 miles s.g., 56-lb. rail, 4 per cent maximum grade, 28 degrees maximum curvature, oil fuel, geared locomotive, gas shovel, speeder; Southern Pacific logging cars used.
Personnel; President, Willis J. Walker; manager, Richard H. Hovey; foreman, S. R. Johnson; master mechanic, Jeff Irwin.

YOSEMITE LUMBER CO.,

Merced Falls, Cal.

Camp Address: Incline, Cal. Phone via Trumbull Peak.
Capacity: 400 M; 6 sides, 400 men.
Logging Equipment: Seven steam donkeys, 6 tractors, 1 set big wheels.
Camp Equipment: Commissary.
Logging Railroad: 22 miles s.g., 60-lb rail, 4½ per cent maximum grade, 40 degrees maximum curvature, oil fuel, 4 geared locomotives, 175 flat cars, 2 locomotive cranes, 2 steam shovels, speeder; incline, length 9250 feet, maximum grade 66 per cent.
Personnel: President, Arthur H. Fleming; manager, S. S. Crowley; superintendent, J. T. Bennett; foreman, Wm. Mayhall; purchasing agent, C. J. Everett; master mechanic, L. A. Smith.

IDAHO LOGGING OPERATIONS

BEARDMORE, CHAS. W., Priest River, Idaho

Camp Addresses: Priest River, Sandpoint, Idaho.

Capacity: 150 M; 120 men.

Logging Equipment: Tractor, horses.

Camp Equipment: Commissary, 3 light plants, machine shop.

Personnel: Manager and superintendent, Chas. W. Beardmore; purchasing agent, Edward Dalva.

BLACKWELL LUMBER CO., Coeur d'Alene, Idaho

Camp Address: Fernwood, Idaho. Phone via Fernwood.

Capacity: 250 M.

Logging Equipment: 10 donkeys, Lidgerwood skidder, 2 McGiffert loaders, 4 motor trucks, 50 horses.

Camp Equipment: Commissary, machine shop, light plant.

Logging Railroad: 30 miles s.g., 56-lb. rail, oil fuel, 4 geared locomotives, 20 flat cars, 10 moving cars, 3 tank cars, 2 speeders.

Personnel: Manager, Sig Hofslund; superintendent, P. L. Sinrud; purchasing agent, A. R. Brill; master mechanic, Al Loihl.

BOISE PAYETTE LUMBER CO., Boise, Idaho

Camp Addresses: Cabarton, Idaho; Centerville, Idaho.

Capacity: 800 M; 600 men.

Logging Equipment: Skidder.

Camp Equipment: Commissary, machine shop, light plant, compressor.

Logging Railroad: 35 miles s.g., 60-lb. rail, oil fuel, 2 rod locomotives, 6 geared locomotives, steam shovel, locomotive crane; geared locomotives and trucks and flat cars leased from Inter-Mountain Railway and Oregon Shortline.

Personnel: Manager, C. A. Barton, Boise; superintendents, James A. Long, Centerville, and E. C. McGregor, Cabarton; purchasing agent, Geo. E. Bacheller, Boise; master mechanics, O. J. Jones, Barber, and J. N. Morgan, Cabarton.

BROWN (H. E.) TIMBER CO., Sandpoint, Idaho.

Camp Address: Colburn, Idaho. Phone via Sandpoint.

Capacity: 55 M; 1 side, 90 men.

Logging Equipment: Gas donkey, motor truck, 40 horses.

Incline: Length 3000 feet, maximum grade 10 per cent.

Personnel: President and manager, H. E. Brown; superintendent and purchasing agent, F. H. Brown; woods foreman, Abe Johnson; master mechanic, C. W. Tuininga.

CLEARWATER TIMBER CO., Lewiston, Idaho.

Camp Address: Headquarters, Idaho. Phone via Pierce, Idaho.

Capacity: 1000 M; 1000 men.

Logging Equipment: 11 tractors, 4 motor trucks, 220 horses.

Camp Equipment: Machine shop, commissary, light plant, compressor.

Logging Railroad: 20 miles s.g., 56-60-lb. rail, oil fuel, 5 geared locomotives, 2 gas shovels, 3 speeders; 400 log cars leased from Union Pacific and Northern Pacific.

Personnel: President, J. P. Weyerhaeuser; manager, J. P. Weyerhaeuser, Jr.; superintendent, T. E. Kinney; purchasing agent, Roy Huffman; foreman, J. Berger.

CRAIG MOUNTAIN LUMBER CO., Winchester, Idaho.

Camp Address: Winchester. Phone via Winchester.

Capacity: 120 M; 2 sides, 150 men.

Logging Equipment: Steam donkey.

Camp Equipment: Machine shop, commissary, light plant, rock crusher.

Logging Railroad: 30 miles s.g., 56-lb. rail, 3 per cent maximum grade, rod locomotive, 3 geared locomotives, 35 sets connected trucks, pile driver, steam shovel.

Personnel: Vice-president and manager, W. C. Geddes; woods superintendent, W. S. Salisbury; purchasing agent, J. S. Boggs; master mechanic, Wm. Hull.

FEDERAL MATCH CORPORATION, Seattle, Wash.

Camp Address: Weippe, Idaho. Phone via Orofino, Idaho.

Logging Equipment: 20 horses.

Camp Equipment: Light plant, compressor.

Logging Railroad: 4 miles s.g., 56-lb. rail, 2 per cent maximum grade, oil fuel, geared locomotive, 18 flat cars.

Personnel: Manager, Paul G. Oettel; superintendent, Isaac Staples.

HALLACK & HOWARD LUMBER CO., Denver, Colo.

Camp Address: Cascade, Idaho. Phone via Cascade.

Capacity: 50 M; 1 side, 45 men.

Logging Equipment: 30 horses.

Camp Equipment: Light plant.

Logging Railroad: 10½ miles n.g., 40-56-lb. rail, 12 per cent maximum grade, 60 degrees maximum curvature, 2 geared locomotives, 10 flat cars.

Personnel: President, B. Coldren, Denver, Colo.; manager, J. R. Blair, Cascade, Idaho.

HOPKINS BROTHERS CO., Inc., Enaville, Idaho

Camp Address: Enaville. Phone via Kellogg, Idaho.
Capacity: 60 M; 50 men.
Logging Equipment: 2 donkeys, 3 horses.
Camp Equipment: Commissary.
Logging Railroad: 4 miles s.g., 56-lb. rail, 7½ per cent maximum grade, 26 degrees maximum curvature, oil fuel, geared locomotive, 2 speeders; trucks and flat cars supplied by O.-W. R. & N.
Personnel: Manager, Oscar C. Hopkins.

HUMBIRD LUMBER CO., Sandpoint, Idaho.

Camp Address: Sandpoint.
Capacity: 250 M; 1000 men.
Logging Equipment: Three steam donkeys, 3 tractors, 11 motor trucks, 3 Clyde loaders.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 40 miles s.g., 56-lb. rail, 6 per cent maximum grade, oil and coal fuel, 2 rod locomotives, 4 geared locomotives, 90 flat cars, steam shovel, 4 speeders.
Personnel: President, T. J. Humbird; manager, H. J. McCoy; superintendent, Tom Solberg; purchasing agent, G. Gordon; master mechanic, Geo. Tanner.

HUSSMAN LUMBER CO., Cottonwood, Idaho

Camp Address: Cottonwood.
Capacity: 25 M.
Personnel: Manager, W. B. Hussman.

INLAND EMPIRE PAPER CO., Millwood, Wash.

Camp Address: Addie, Idaho. Phone via Bonners Ferry, Idaho.
Capacity: 100 M; 80 men.
Logging Equipment: 30 horses.
Camp Equipment: Commissary, machine shop, light plant, compressor.
Logging Railroad: 10 miles s.g., 90-lb rail, 1 per cent maximum grade, coal fuel, 2 rod locomotives, geared locomotive, 8 flat cars, 4 moving cars, gas shovel, locomotive crane.
Personnel: Manager, W. E. Rosebush; superintendent, J. E. Black; purchasing agent, C. A. Buckland.

McGOLDRICK LUMBER CO., Spokane, Wash.

Camp Address: Emida, Idaho. Phone via Spokane.
Capacity: 260 M; 250 men.
Logging Equipment: Three steam donkeys, American donkey, 2 tractors, set big wheels, 100 horses.
Camp Equipment: Machine shop, compressor, commissary.
Logging Railroad: 28 miles s.g., 60 lb. rail, 6 per cent maximum grade, 15 degrees maximum curvature, oil fuel, rod locomotive, 3 geared locomotives, 3 tank cars, 18 flat cars 2 speeders; equipment leased from G. N., U. P., C. M. & St. P., S. I.
Personnel: President and manager, J. P. McGoldrick; superintendent, R. C. Lammers; foreman, Geo. O'Leary; purchasing agent, John Hall; master mechanic, Lawrence Dahl.

MILWAUKEE LUMBER CO., St. Maries, Idaho

Camp Address: St. Maries.
Capacity: 150 M; 2 sides, 250 men.
Logging Equipment: 2 donkeys, 2 high leads, skidder, 6 motor trucks, 2 locomotive cranes, steam shovel.
Camp Equipment: Commissary, machine shop, light plant, compressor.
Logging Railroad: 35 miles s.g., 60-lb. rail, 12 per cent maximum grade, oil and coal fuel. Output handled by C. M. & St. P.

MONTANA & IDAHO CO., Guild, Idaho.

Camp Address: Guild. Phone via Ashton, Idaho.
Capacity: 1500 ties, 20 M; 150 men.
Logging Equipment: Two tractors, 15 motor trucks.
Camp Equipment: Machine shop, commissary, light plant.
Personnel: President, A. P. Stephenson; manager, superintendent and purchasing agent, W. H. Smead; assistant superintendent, Gus Gill; master mechanic, A. C. Schwartz.

OHIO MATCH CO., Spokane, Wash.

Camp Address: Hayden Lake, Idaho; Phone via Coeur d'Alene, Idaho.
Capacity: 160 M; 160 men.
Logging Equipment: Loading donkey, 45 horses.
Camp Equipment: Machine shop, light plant, compressor, commissary.
Logging Railroad: 27 miles s.g., 60-lb. rail, 5½ per cent maximum grade, 32 degrees maximum curvature, oil fuel, 3 geared locomotives, 62 flat cars, steam shovel, 4 speeders, tank car; flat cars owned by Spokane International.
Personnel: President, Don Young, Wadsworth, Ohio; manager, A. P. Bailey, Spokane, Wash.; superintendent, H. B. Knowlton; foreman, J. C. Meridith; purchasing agent, J. A. Sanford.

PANHANDLE LUMBER CO., Ltd., Spirit Lake, Idaho

Camp Address: Spirit Lake. Phone via Spirit Lake.
Capacity: 200 M; 2 sides, 300 men.
Logging Equipment: 2 tractors, 2 motor trucks.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Personnel: Manager, John Dimeling; superintendent, C. W. Kemp; purchasing agent, F W. Mendham

POTLATCH LUMBER CO.,
Potlatch, Idaho.

Camp Address: Bovill, Idaho.
Capacity: 450 M; 550 men.
Logging Equipment: Two donkeys, 4 logging tractors, 200 horses.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 88 miles s.g., 60-lb. rail, 10 per cent maximum grade, 28 degrees maximum curvature, coal fuel, 2 rod locomotives, 8 geared locomotives, 125 flat cars, 110 moving cars, 9 tank cars, 6 speeders, 5 steam shovels, 2 diesel shovels, 3 locomotive cranes; trucks and flat cars supplied by W. I. & N.
Personnel: Manager, A. W. Laird; superintendent, C. G. Nogle; purchasing agent, G. B. Craney; master mechanic, C. W. Sanderson.

RUPP-HOLLAND LOGGING CO.,
Post Falls, Idaho.

Camp Address: Elk River, Idaho. Phone via Elk River.
Capacity: 100 M; 120 men.
Logging Equipment: Thirty horses.
Camp Equipment: Machine shop, commissary, light plant.
Logging Railroad; 6 miles s.g., 90-lb. rail, 3.5 per cent maximum grade, coal fuel, geared locomotive, 3 flat cars, speeder; incline, 3.5 per cent maximum grade. Trucks and flats supplied by C. M. & St. P.
Personnel: President, H. H. Holland; manager, G. A. Rubedew; superintendent, J. E. Rubedew; purchasing agent, J. B. West.
(Not operating.)

RUSSELL & PUGH LUMBER CO.,
Springston, Idaho.

Camp Address: Enaville, Idaho.
Capacity: 50 M; 1 side, 40 men.
Logging Equipment: Steam donkey, 10 horses, loading rig, 2 motor trucks.
Camp Equipment: Commissary.
Logging Railroad: 6 miles s.g., 60-lb. rail, 7 per cent maximum grade, rod locomotive, speeder.
Personnel: President and manager, J. J. Pugh; superintendent, W. B. Russell; purchasing agent, W. L. Finnell; foreman, O. C. Hopkins.

RUTLEDGE (Edw.) TIMBER CO.,
Coeur d'Alene, Idaho

Camp Address: Clarkin, Idaho. Phone via Clarkia.
Capacity: 250 M; 300 men.
Logging Equipment: 15 donkey engines, Lidgerwood skidder, 150 horses.
Camp Equipment: Machine shop, light plant, commissary, compressor.
Logging Railroad: 15 miles s.g., 60-lb. rail, 4 geared locomotives; trucks and flat cars supplied by C. M. & St. P.
Personnel: Manager, George Jewett; superintendent, E. J. Gaffney; purchasing agent, C. O. Grave.

SCHMIDT BROTHERS,
Greer, Idaho.

Camp Address: Greer. Phone via Orofino or Weippe, Idaho.
Capacity: 40 M; 21 men.
Logging Equipment: Three motor trucks, 10 horses.
Camp Equipment: Commissary.
Personnel: Manager, Wm. F. Schmidt; purchasing agent, F. G. Schmidt.

WEISER RIVER LUMBER CO.,
Tamarack, Idaho.

Camp Address: Tamarack. Phone via Tamarack.
Capacity: 40 M; 16 men.
Logging Equipment: 16 horses.

WHITE (A. C.) LUMBER CO.,
Dover, Idaho

Camp Address: Bonners Ferry, Idaho. Phone via Bonners Ferry.
Capacity: 160 M; 2 sides, 350 men.
Logging Equipment: Steam donkey, 5 tractors, 20 horses, steam shovel, speeder.
Camp Equipment: Commissary.
Logging Railroad: 15 miles s.g., 45-60-lb. rail, 5 per cent maximum grade, coal and oil fuel, 2 geared locomotives.
Personnel: President and manager, A. C. White; superintendent, Jack Ellersick; foreman, R. P. Jones; purchasing agent, E. R. McCary.

WHITE PINE LUMBER CO.,
Orofino, Idaho

Camp Address: Grangemont, Idaho. Phone via Grangemont.
Capacity: 75 M; 2 sides, 75 men.
Logging Equipment: 2 motor trucks, 16 horses.
Camp Equipment: Light plant, compressor.
Personnel: President and purchasing agent, E. R. McCory; general superintendent, Jack Ellersick; foreman, R. P. Jones.

WINTON LUMBER CO.,
Gibbs, Idaho.

Camp Addresses: Coeur d'Alene, Idaho; phone via Coeur d'Alene. Emerald, Idaho; phone via Emerald. Prichard, Idaho; phone via Prichard.
Capacity: 12 camps, 1000 men.
Logging Equipment: Steam donkey, 580 horses, 8 loaders, 6 tractors.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 28 miles s.g., 65-lb. rail, 3 geared locomotives, 13 flat cars.
Personnel: President, C. J. Winton, Minneapolis, Minn.; manager, W. S. Rosenberry, Gibbs, Idaho; superintendent, W. M. Keeler, Gibbs, Idaho; purchasing agents, L. V. LeGore, Gibbs, Idaho; David Campbell, Emerald, Idaho.

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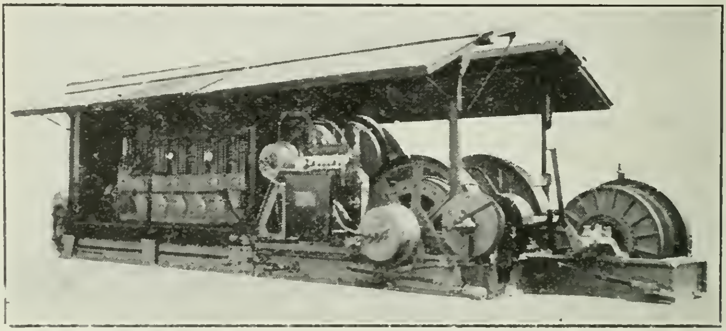

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MONTANA LOGGING OPERATIONS

ANACONDA COPPER MINING CO. (Lumber Dept.), Greenough, Mont.

Camp Address: Greenough. Phone via Missoula.

Capacity: 200 M; 400 men.

Logging Equipment: Four steam donkeys, 8 tractors, 3 motor trucks, 150 horses.

Camp Equipment (4 camps): Machine shop, light plant, air compressor, commissary.

Logging Railroad: 25 miles s.g., 75 lb. rail, 8 per cent maximum grade, 23 degrees maximum curvature, coal and oil fuel, 6 geared locomotives, 150 flat cars, steam shovel, speeder, 28 camp cars, 2 tank cars, 6 moving cars; incline, length 2000 feet, maximum grade 30 per cent; equipment leased from C. M. & St. P.

Personnel: Manager, W. C. Lubrecht; superintendent, Don MacKenzie; foreman, C. W. McEwen; purchasing agent, C. A. Hart; master mechanic, Mons Olson.

BLACKFEET INDIAN AGENCY, Browning, Mont.

Camp Address: Browning.

Logging Equipment: Two horses.

Personnel: President, F. C. Campbell.

DEWEY LUMBER CO., Polson, Mont.

Camp Address: Polson. Phone via Polson.

Capacity: 50 M; 1 side, 50 men.

Logging Equipment: Two tractors, 4 motor trucks, 10 horses.

Personnel: President, W. G. Dewey; foreman, Earl Connerly.

EMPIRE LUMBER CO., Kalispell, Mont.

Camp Address: Kalispell.

Logging Equipment: Two tractors.

Logging Railroad: 3 miles, 30-lb. rail.

Personnel: President, J. R. Stoltze; manager, C. B. March; superintendent, W. C. March.

HERON LUMBER CO., Arlee, Mont.

Camp Address: Arlee.

Capacity: 75 M.

HOT SPRINGS LUMBER CO., Hot Springs, Mont.

Camp Address: Hot Springs. Phone via Hot Springs.

Capacity: 35 M; 1 side, 60 men.

Logging Equipment: Two tractors, 5 motor trucks, 8 horses.

Camp Equipment: Light plant.

Personnel: Manager, W. B. Myler.

ISAACS LUMBER & LATH CO., Kalispell, Mont.

Camp Address: Kalispell. Phone via Kalispell.

Capacity: 35 M; 1 side, 60 men.

Logging Equipment: Two tractors, 2 motor trucks, 20 horses.

Camp Equipment: Machine shop, commissary, light plant, compressor.

Personnel: President and manager, S. D. Isaacs; superintendent and purchasing agent, Otha Isaacs; foreman and master mechanic, O. V. Isaacs.

KALISPELL LUMBER CO., Kalispell, Mont.

Camp Address: Kalispell.

Capacity: 45 M; 50 men.

Logging Equipment: 24 horses.

Camp Equipment: Commissary.

Personnel: President and manager, H. G. Miller; superintendent, Ward Buckingham.

KAROW (H. C.) LUMBER CO., Kalispell, Mont.

Camp Address: Kalispell.

Capacity: 35 M; 1 side, 40 men.

Logging Equipment: Three motor trucks, 20 horses.

Camp Equipment: Commissary.

Personnel: Manager, H. C. Karow.

KENNEY & KENNEY, Clydepark, Mont.

Camp Address: Clydepark.

Capacity: 4 M.

Personnel: General manager, sales manager, R. D. Kenney.

MONTANA LOGGING CO., Plains, Mont.

Camp Address: Plains. Phone via Plains.

Capacity: 125 M; 125 men.

Logging Equipment: 30 horses, 4 tractors, steam logging crane, loading crane, 2 motor trucks.

Camp Equipment: Commissary, 2 gas pumps, 2 portable pumps.

Logging Railroad: 5 miles s.g., 56-85-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, 2 geared locomotives, 2 moving cars, gas shovel; Northern Pacific flat cars used.

Personnel: President, Riley Eldridge; superintendent, M. J. Garbey; purchasing agent, E. M. Ross.

NEILS (J.) LUMBER CO., Libby, Mont.

Camp Address: Libby. Phone via Libby.

Capacity: 275 M; 2 sides, 250 men.

Logging Equipment: Clyde skidder, 50 horses, McGiffert loader, 7 tractors.

Camp Equipment: Machine shop, commissary, light plant, 3 tank cars.

Logging Railroad: 25 miles s.g., 30-54-lb rail, 4 geared locomotives, 75 sets connected trucks, 5 flat cars, speeder, gas shovel, rock crusher.

Personnel: President, J. Neils; manager, Walter Neils; superintendent, George Neils; assistant superintendent, E. P.

Woodworth; purchasing agent, Leslie Leigh; master mechanic, T. L. White; foreman, A. Fraser.

POLLEYS LUMBER CO., THE, Dixon, Mont.

Camp Address: Dixon. Phone via Dixon.

Capacity: 80 M; 80 men.

Logging Equipment: 16 horses, 3 tractors, 2 skidding pans.

Logging Railroad: 11 miles s.g., 56-72-lb. rail, 6 per cent maximum grade, 25 per cent maximum curvature, 2 geared locomotives.

Personnel: President, E. H. Polleys; woods superintendent, F. R. Mason; purchasing agent, Wm. Duquette; foreman, Albert Parent.

SCHLYER, L. L., Box 156, Kalispell, Mont.

Camp Address: Kalispell.

Capacity: 12 M; 1 side, 10 men.

Logging Equipment: 2 tractors, motor truck, 4 horses.

Camp Equipment: Light plant.

Personnel: Manager, L. L. Schlyer.

SOMERS LUMBER CO., Somers, Mont.

Camp Address: Whitefish, Mont.

Capacity: 150 M.

Logging Equipment: 29 horses.

Camp Equipment: Machine shop, commissary.

Logging Railroad: 19 miles s.g., 68-lb. rail, rod locomotive, oil fuel, 3 speeders, 3 moving cars, 12 camp cars, 2 tank cars; Great Northern Railway flat cars.

Personnel: Manager, W. R. Ballord.

STATE LUMBER CO., 844 McKnight Bldg., Minneapolis, Minn.

Camp Address: P. O. Box 29, Columbia Falls, Mont. Phone via Columbia Falls.

Capacity: 75 M; 150 men

Logging Equipment: Steam donkey, tree skidder, Clyde skidder, tractor, motor truck, 19 horses.

Camp Equipment: Machine shop, light plant, commissary.

Logging Railroad: 15 miles s.g., 60-lb. rail, 5½ per cent maximum grade, oil fuel, rod locomotive, 20 sets disconnected trucks, 10 flat cars, speeder, 2 cook cars, 4 bunk cars.

Personnel: President, John R. Stoltze; manager, J. C. Hendrickson; superintendent, J. H. Measure; foreman, John Nordby; purchasing agent, J. C. Hendrickson; master mechanic, C. Chagun.

ARIZONA LOGGING OPERATIONS

ARIZONA LUMBER & TIMBER CO., Flagstaff, Ariz.

Camp Address: Flagstaff, Camp 1. Phone via Flagstaff.

Capacity: 175 M; 2 sides, 450 men.

Logging Equipment: Two steam donkeys, Clyde skidder, 6 tractors, 5 motor trucks, 20 sets big wheels, 100 horses.

Camp Equipment: Machine shop, compressor, commissary.

Logging Railroad: 33 miles s.g., 60-lb. rail, 3 per cent maximum grade, 16 degrees maximum curvature, oil fuel, 2 rod locomotives, 2 geared locomotives, 75 flat cars, speeder, 6 tank cars, 14 camp cars; equipment leased from Central Arizona Railway

Personnel: President, T. A. Riordan; manager, I. B. Koch; general superintendent, F. C. Fisher; railroad superintendent, E. A. McNamara; purchasing agent, M. E. Kuhn; master mechanic, G. I. Smith.

CADY LUMBER CORPORATION, Flagstaff, Ariz.

Camp Address: Flagstaff. Phone via Flagstaff.

Capacity: 100 M; 1 side, 300 men.

Logging Equipment: Two Clyde skidders, 6 tractors, 2 sets big wheels, 8 horses.

Camp Equipment: Machine shop, commissary, light plant.

Logging Railroad: 45 miles s.g., oil fuel, 3 rod locomotives, geared locomotives, 79 flat cars, 3 speeders.

Personnel: President, James G. McNary, Albuquerque, N. M.; manager, T. G. Hawkins, Jr., Albuquerque, N. M.; superintendent, C. S. Mayflower, Flagstaff; foreman, L. R. Elmore, Flagstaff; purchasing agent, E. T. Benchoff, McNary, Ariz.; master mechanic, D. K. Burns, Flagstaff.

CADY LUMBER CORPORATION, McNary, Ariz.

Camp Address: McNary.

Capacity: 350 M.

Logging Equipment: Clyde skidder, 3 American loaders.

Camp Equipment (4 camps): Commissary, light plant, machine shop, compressor.

Logging Railroad: 20 miles s.g., 60-lb. rail, 4 per cent maximum grade, geared locomotive, 5 rod locomotives, oil fuel, 100 sets logging trucks, locomotive crane, steam shovel.

Personnel: Superintendent, J. B. Bivens; master mechanic, Tom Horr.

SAGINAW & MANISTEE LUMBER CO., Bellemont, Ariz.

Camp Address: Bellemont.

Capacity: 90 M; 250 men.

Camp Equipment: Commissary, compressor.
Logging Railroad: 20 miles s.g., 56 lb. rail, 6 per cent maximum grade, 2 geared locomotives, 2 rod locomotives, 102 sets logging trucks.
Personnel: Manager, R. A. Nickerson; superintendent, C. A. Lindstrom; purchasing agent, Mike Thieson; master mechanic, C. R. Sullivant.

STANDARD LUMBER CO.,
Standard, Ariz.

WEBB BROS. LUMBER CO.,
Pinedale, Ariz.

Camp Address: Pinedale.
Capacity: 5 M; 1 side.
Personnel: Manager, Clark Webb.

NEW MEXICO LOGGING OPERATIONS

BREECE (Geo. E.) LUMBER CO.,
Albuquerque, N. M., Box 652

Camp Address: Grants, N. M. Phone via Grants.
Capacity: 200 M; 2 sides, 320 men.
Logging Equipment: 44 horses, gas wagon loader, 3 loading cranes, 6 tractors, 4 steel wheels, 30 wood wheels, 14 motor trucks.
Camp Equipment: Machine shop, light plant, compressor, 2 tank cars, gas pump.
Logging Railroad: 30 miles s.g., 65-70-lb. rail, 3 per cent maximum grade, 30 degrees maximum curvature, 5 rod locomotives, 6 flat cars, 4 speeders, 7 moving cars, gas shovel.
Personnel: President and manager, Col. G. E. Breece; assistant manager, T. M. Stribling; superintendent, C. O. Breece; assistant superintendent, Jim Childers; purchasing agent, Ray Moore; master mechanic, R. Gleason.

McGAFFEY CO.,
First National Bank Bldg., Albuquerque, N. M.

Camp Address: McGaffey, N. M. Phone via Perea.
Capacity: 50 M; 1 side.
Logging Equipment: Four tractors.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 28 miles s.g., 65-lb. rail, 3½ per cent maximum grade, 14 degrees maximum curvature, coal fuel, 2 geared locomotives, 6 flat cars, 3 speeders; rail leased from Santa Fe Railroad.
Personnel: Manager, S. A. Horabin; purchasing agent, O. Zimmerman.

PAGOSA LUMBER CO., THE,
502 Chamber of Commerce Bldg., Denver, Colo.

Camp Address: Dulce, N. M.
Capacity: 40 M; 1 side.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 18 miles n.g., 4 per cent maximum grade, 20 degrees maximum curvature, coal fuel, rod locomotive, tank car, speeder.
Personnel: President, T. A. Schomburg.

SANTA BARBARA TIE & POLE CO., THE, Tres Ritos, N. M.

Camp Address: Tres Ritos.
Capacity: 400 M; 60 men.
Camp Equipment: Machine shop, commissary.
Personnel: Manager, purchasing agent, C. C. Keeble; superintendent, P. E. Netzloff.

SOUTHWEST LUMBER CO.,
Alamogordo, N. M.

Camp Address: Marcia, N. M. Phone via Alamogordo.
Capacity: 100 M; 2 sides, 300 men.
Logging Equipment: Clyde skidder, 2 tractors, set big wheels, 40 horses.
Camp Equipment: Machine shop, light plant, compressor, 2 commissaries.
Logging Railroad: 20 miles s.g., 45-60-lb. rail, 5 per cent maximum grade, oil fuel, 5 geared locomotives, gas shovel; trucks and flat cars supplied by Southern Pacific.
Personnel: President and manager, Louis Carr; superintendent, A. C. Neill; foreman, J. H. McCall; purchasing agent, F. T. West; master mechanic, Arthur Landers.

TULAROSA TIE & LUMBER CO.,
Tularosa, N. M.

Camp Address: Tularosa.
Capacity: 75 M; 160 men.
Logging Equipment: Steam donkey, 3 tractors, 35 motor trucks, 16 horses.
Camp Equipment: Commissary.
Personnel: President, B. J. Altheimer; manager, S. J. Hughes; foreman, J. B. Livingston.

WHITE PINE LUMBER CO., THE,
Bernalillo, N. M.

Camp Address: Bernalillo. Phone via Bernalillo.
Capacity: 125 M; 2 sides, 300 men.
Logging Equipment: Two American loaders.
Camp Equipment: Machine shop, light plant compressor.
Logging Railroad: 10 miles s.g., 56-lb. rail, 5 per cent maximum grade, 18 degrees maximum curvature, coal fuel, 2 geared locomotives, 60 flat cars; trucks and flat cars supplied by Santa Fe-Northwestern R. R.
Personnel: Manager, F. H. Porter; superintendent, F. G. Weatherby; purchasing agent, G. C. O'Neal; master mechanic, A. Gleason

SOUTH DAKOTA LOGGING OPERATIONS

HOMESTAKE MINING CO. (Lumber and Timber Dept.), Nemo, S. D.

Camp Address: Nemo. Phone via Deadwood, S. D.

Capacity: 80 M; 180 men.

Logging Equipment: 100 horses, loading rig, 5 tractors, 12 wood wheels, 2 Linn bummers, 10 motor trucks.

Camp Equipment: Machine shop, commissary, 2 light plants, 2 tank cars, 2 portable pumps, 2 compressors, rock crusher.

Logging Railroad: 25 miles s.g., 56-lb. rail, 4 per cent maximum grade, 37 degrees maximum curvature, 3 rod locomotives, 80 flat cars, 4 speeders, 6 moving cars.

Personnel: Manager lumber and timber department, W. D. Beardshear; assistant manager, J. W. Bates; superintendents, J. M. Jefson, V. E. Aronson; foremen, Sam Beers, H. F. Pond.

WARREN-LAMB LUMBER CO., Rapid City, S. D.

Camp Address: Rapid City.

Capacity: 100 M; 1 side, 100 men.

Logging Equipment: 100 horses, steam logging crane, gas loading crane, 2 tractors, 6 Athey bummers.

Camp Equipment (4 Camps): Machine shop, commissary, light plant, tank car, 2 portable pumps, compressor.

Logging Railroad: 30 miles n.g., 35-45-60-lb. rail, 4 geared locomotives, 150 sets connected trucks, 4 flat cars, 3 speeders, pile driver, gas shovel.

Personnel: President, C. C. Warren; superintendent, A. B. Hood; purchasing agent, W. H. Jackson; master mechanic, Geo. Stewart; foreman, R. J. Boodleman.

ALASKA LOGGING OPERATIONS

HANSETH BROS. LOGGING CO., Petersburg, Alaska.

Capacity: 25 M; 1 side, 14 men.

Logging Equipment: Two donkeys.

Camp Equipment: Machine shop.

Personnel: Manager, J. Hanseth.

MacDONALD LOGGING CO., Box A-12, Ketchikan, Alaska.

Camp Address: Ketchikan.

Capacity: 40 M; 12 men.

Logging Equipment: Four steam donkeys, 2 tractors.

Camp Equipment: Machine shop, commissary.

Personnel: President, C. P. MacDonald; superintendent, Allan MacDonald.

MAURSTAD, CARLSON & CO., Killisnoo, Alaska.

Capacity: 20 M; 1 side, 12 men.

Logging Equipment: Donkey.

Camp Equipment: Commissary.

Personnel: Manager, purchasing agent, John Maurstad; superintendent, Levins Carlson; master mechanic, Ole Krande.

SAWYER-REYNOLDS & CO., Inc., Juneau and Ketchikan, Alaska.

Camp Addresses: Juneau and Ketchikan.

Capacity: 100 M; 105 men.

Logging Equipment: Four high leads, 7 donkeys.

Camp Equipment: Five boats, 3 machine shops.

Personnel: President, H. M. Sawyer; manager and superintendent, J. R. Reynolds; foreman, A. C. Van Winkle.

PHILIPPINE LOGGING OPERATIONS

ATLANTIC GULF & PACIFIC CO. OF MANILA, 77 Muelle de la Industria, Manila, P. I.

Camp Address: Capalonga, Camarines Norte.

PHILIPPINE LUMBER EXPORTATION CO., Ltd., Perez-Samanillo Bldg., Manila, P. I.

Camp Address: Casiguran, Tayabas.

PACIFIC LUMBER & DEVELOPMENT CO., Inc., Perez-Samanillo Bldg., Manila, P. I.

Camp Address: Polillo, Tayabas.

SEVERIANO ARREGUI, Gingoog, Misamis, P. I.

Camp Address: Gingoog, Misamis.

Note—Most Philippine sawmills do their own logging and a complete list may be found by referring to pages 146 to 152, inclusive.

BRITISH COLUMBIA LOGGING OPERATIONS

ABBOTSFORD LUMBER CO., Ltd., Abbotsford, B. C.

Camp Address: Abbotsford. Phone via Abbotsford.
Capacity: 80 M; 1 side, 30 men.
Logging Equipment: High lead, 5 steam donkeys.
Camp Equipment: Machine shop, light plant, air compressor.
Logging Railroad: 10 miles s.g., 50-lb. rail, 3 per cent maximum grade, 16 degrees maximum curvature, wood fuel, 2 rod locomotives, 6 sets connected trucks, 4 sets disconnected trucks, 2 flat cars, speeder.
Personnel: President, J. E. Trethewey; foreman, J. Caul; purchasing agent, A. Van Puyenbroek.

ABERNETHY LOUGHEED LOGGING CO., 901 Dominion Bank Bldg., Vancouver, B. C.

Camp Address: Alleo, B. C. Phone via Haney, B. C.
Capacity: 300 M; 4 sides, 400 men.
Logging Equipment: Three high leads, 16 steam donkeys, gas donkey, 2 tree rig skidders, tractor, motor truck.
Camp Equipment: Three commissaries, machine shop, 3 light plants, 2 compressors.
Logging Railroad: 38 miles s.g., 56-lb. rail, 65 per cent maximum grade, 30 degrees maximum curvature, coal fuel, 3 geared locomotives, 97 sets connected trucks, steam shovels, 5 speeders.
Personnel: President and manager, N. S. Lougheed; superintendent, N. G. M. Lougheed; purchasing agent, J. B. Sutherland; master mechanic, Victor Martin.

ALBERNI PACIFIC LUMBER CO., Port Alberni, B. C.

Camp Address: Port Alberni. Phone via Port Alberni.
Capacity: 300 M; 2 sides, 170 men.
Logging Equipment: Seven steam donkeys, 2 gas donkeys, tractor, high leads.
Camp Equipment (2 camps): Machine shop, commissary, 3 tank cars, 4 gas pumps, 3 locomotive pumps, 2 portable pumps, compressor.
Logging Railroad: 23 miles s.g., 56-lb. rail, 5 per cent maximum grade, 20 degrees maximum curvature, 2 geared locomotives, 68 sets connected trucks, 4 flat cars, 2 speeders, 2 pile drivers, locomotive crane, 2 gas shovels.
Personnel: President, M. A. Grainger; manager, Ross Pendleton; superintendent, purchasing agent, N. L. Wright; foremen, A. E. Nelson, Owen Manuel.

ANDERSON (P. B.), Ltd., 312-313 Pacific Bldg., Vancouver, B. C.

Camp Address: Knox Bay, B. C.
Capacity: 200 M; 2 sides, 150 men.
Logging Equipment: 10 donkeys, 2 Clyde skidders.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 5 miles s.g., 56 lb. rail, 5 per cent maximum grade, oil fuel, 2 geared locomotives, 4 sets disconnected trucks, 20 sets connected trucks, moving car, 2 tank cars.
Personnel: Manager, P. B. Anderson; superintendent, S. Toothman; purchasing agent, J. R. McDonald; master mechanic, S. Wilson.

ARROW LAKES LUMBER CO., Ltd., Nakusp, B. C.

Camp Address: Nakusp.
Capacity: 40 M; 30 men.
Logging Equipment: 40 horses, motor truck.
Personnel: President and manager, Chas. Howarth; superintendent, Fred Wheller; master mechanic, Chas. Turner.

B. & K. LOGGING CO., Ltd., 1022 Standard Bank Bldg., Vancouver, B. C.

Camp Address: Pitt Lake, B. C. Phone via Coquitlam, B. C.
Capacity: 100 M; 1½ sides, 90 men.
Logging Equipment: Three high leads, 7 steam donkeys, tractor.
Camp Equipment: Machine shop, light plant, air compressor, commissary.
Logging Railroad: 8½ miles s.g., 56-lb. rail, 7½ per cent maximum grade, 20 degrees maximum curvature, wood fuel, geared locomotive, 11 sets connected trucks, flat car, 2 speeders; incline, 1500 feet, maximum grade 48 per cent.
Personnel: President, F. W. Kirkland; manager, Fred B. Brown; superintendent, J. G. Phelps.

BAIN, PETER, Mission City, B. C.

Camp Addresses: Mission City and Dewdney, B. C.
Capacity: 75 M; 95 men.
Logging Equipment: 4 gas donkeys, 28 horses, 6 motor trucks.
Camp Equipment: Light plant.
Logging Railroad: 2 miles n.g., 20-lb. rail, gasoline locomotive.
Personnel: Manager, Roger Dickey.

BAINBRIDGE LOGGING CO., Ltd., 421 Pemberton Bldg., Victoria, B. C.

Camp Address: Bainbridge, B. C.
Capacity: 60 M; 1 side, 30 men.
Logging Equipment: High lead, 3 steam donkeys.
Camp Equipment: Commissary.
Logging Railroad: 8 miles s.g., 60-lb. rail, 2 per cent maximum grade, 12 degrees maximum curvature, wood fuel, geared locomotive, 2 sets connected trucks, 5 sets disconnected trucks, flat car; incline, length 3000 feet, 16 per cent maximum grade.
Personnel: President, Clarence Hoard; manager, H. A. Hoard.

BAKER LUMBER CO., Ltd., Waldo, B. C.

Capacity: 50 M; 50 men.
Personnel: Manager, C. D. McNab.

BARR BROS. LUMBER CO., Ltd., Mile 42, P. G. E.

Camp Address: Mile 42.
Capacity: 30 M; 1 side, 18 men.
Logging Equipment: High lead, 2 donkeys.
Camp Equipment: Light plant, commissary.

BAXTER (J. H.) & CO., Ltd., 1018 Standard Bank Bldg., Vancouver, B. C.

Camp Address: Port Clements, B. C.
Logging Equipment: Four gas donkeys, 3 tractors, 2 motor trucks.
Logging Railroad: 4 miles, wood rails.
Personnel: President, A. M. Baxter, San Francisco; manager, H. E. Zimmerman, Vancouver; purchasing agent, F. O'Flaherty, Vancouver.

B. C. SPRUCE MILLS, Ltd., Lumberton, B. C.

Camp Address: Lumberton. Phone via Lumberton.
Capacity: 250 M; 5 sides, 350 men.
Logging Equipment: Five tractors, 120 horses, log flume.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Personnel: President, C. H. Werden; manager, H. P. Klinestiver; superintendent, Norman Moore; purchasing agent, O. N. Jacobson.

BLOEDEL, STEWART & WELCH, Ltd., 1004 Standard Bank Bldg., Vancouver, B. C.

Camp Address: Bloedel, B. C. Phone via Campbell River, B. C.
Capacity: 700 M; 6 sides, 550 men.
Logging Equipment: Six high leads, 7 steam donkeys, 2 gas donkeys.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 65 miles s.g., 56-70-lb. rail, 8 per cent maximum grade, 16 degrees maximum curvature, oil fuel, 2 rod locomotives, 5 geared locomotives, 180 sets connected trucks, 15 sets disconnected trucks, 25 flat cars, steam shovel, 2 gas shovels, 5 speeders.
Personnel: President, J. H. Bloedel; manager, S. G. Smith; superintendent, T. F. Daly; foreman, Roy Olsen; purchasing agent, Prentice Bloedel.

BRITISH COLUMBIA PULP & PAPER CO., Ltd., Vancouver, B. C.

Camp Address: Halfway River, B. C.
Capacity: 70 M; 2 sides, 80 men.
Logging Equipment: Two high leads, 8 steam donkeys.
Camp Equipment: Machine shop, light plant, commissary.
Personnel: Superintendent, W. B. McKinnon; foreman, George Watson; master mechanic, R. D. Gilbert.

BRITISH COLUMBIA PULP & PAPER CO., Ltd., Bank of Nova Scotia Bldg., Vancouver, B. C.

Camp Address: Quatsino, B. C.
Capacity: 150 M; 2 sides, 150 men.
Logging Equipment: 10 donkeys.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Personnel: Manager, Lawrence Killam; assistant manager and treasurer, O. A. Jorgenson; purchasing agent, A. E. Baker.

BROUGHTON LOGGING CO., Ltd., Standard Bank Bldg., Vancouver, B. C.

Camp Address: Greenway Sound, B. C.
Capacity: 60 M; 1 side, 45 men.
Logging Equipment: Five steam donkeys, 1 gas donkey.
Camp Equipment: Machine shop, commissary, light plant.
Personnel: Manager and superintendent. G. W. O'Brien; purchasing agent, F. W. Melsom; foreman, F. Pagura.

BYLES LOGGING CO., Port Alberni, B. C.

Camp Address: Port Alberni.
Capacity: 100 M.
Logging Equipment: Steam donkey, motor truck.
Camp Equipment (2 Camps): Commissary.
Personnel: Manager, Floyd Byles.

CAMERON BROS. TIMBER CO., Ltd., Victoria, B. C.

Camp Address: Lakeshaw, B. C.
Capacity: 85 M; 1 side, 50 men.
Logging Equipment: High lead, 2 steam donkeys.
Camp Equipment: Machine shop, light plant.
Logging Railroad: 3 miles s.g., 56-lb. rail, wood fuel, geared locomotive;

equipment leased from Canadian National Railway.
Personnel: President, J. O. Cameron; manager, D. O. Cameron.

CAMPBELL RIVER MILLS, Ltd., White Rock, B. C.

Camp Address: Vedder Crossing, B. C. Phone via Chilliwack, B. C.
Capacity: 200 M; 3 sides, 140 men.
Logging Equipment: Three high leads, 7 steam donkeys, gas donkey.
Camp Equipment: Commissary.
Logging Railroad: 15 miles s.g., 56-lb. rail, 2 per cent maximum grade, oil fuel, 2 geared locomotives, 60 sets connected trucks, 2 flat cars, 2 speeders.
Personnel: President, manager, H. W. Hunter; superintendent, foreman, master mechanic, C. D. Boardman; purchasing agent, C. K. Hunter.

CANADIAN PACIFIC RAILWAY, (Yahk Lumber Mill), Yahk, B. C.

Camp Address: Yahk. Phone via Yahk.
Capacity: 100 M and 750,000 ties annually; 1 side, 500 men.
Logging Equipment: Tractor, 150 horses, motor truck.
Camp Equipment: Machine shop, commissary, light plant.
Logging Railroad: 35 miles s.g., 56-lb. rail, 8 per cent maximum grade, coal fuel, rod locomotive, 2 geared locomotives, 50 flat cars, 2 speeders, gasoline log loader, 2 steam loaders; trucks and flat cars supplied by Canadian Pacific Railway.
Personnel: Manager, E. Home; superintendent, H. B. Murray; purchasing agent, E. C. P. Cushing; master mechanic, Dan Hamilton.

CANADIAN ROBERT DOLLAR CO., Ltd., Dollarton, B. C.

Camp Address: Bowser, B. C. Phone via Nanaimo, B. C.
Capacity: 200 M; 2 sides, 135 men.
Logging Equipment: High leads, 6 steam donkeys.
Camp Equipment: Machine shop, commissary, light plant.
Logging Railroad: 12 miles s.g., 56-lb. rail, 6 per cent maximum grade, 22 degrees maximum curvature, oil fuel, 3 geared locomotives, 42 sets connected trucks, 2 flat cars, 2 speeders, special equipment, 2 tank cars, gravel car.
Personnel: President, Robert Dollar; manager, H. B. Dollar; superintendent, J. A. Dollar; foreman, J. Thompson; purchasing agent, Geo. W. Beatty.

CAPILANO TIMBER CO., Ltd., North Vancouver, B. C.

Camp Address: North Vancouver Phone via North Vancouver.
Capacity: 150 M; 2 sides, 175 men.
Logging Equipment: McFarland skidder, 3 steam donkeys, 3 loading donkeys, 3 motor trucks.
Camp Equipment: Air compressor, machine shop, commissary, light plant.
Logging Railroad: 25 miles s.g., 56-60-lb. rail, 7 per cent maximum grade, gas engine, 2 geared locomotives, 37 sets connected trucks, 10 disconnected trucks, 16 flat cars, 2 speeders, moving car, pile driver, locomotive crane, 2 steam shovels.
Personnel: President, S. M. Nickey; manager, G. G. Johnson; superintendent, L. C. Rodgers; assistant superintendent, D. R. Scott; purchasing agent, H. S. Gott; master mechanic, W. Haggert; foreman, F. Mosher.

CATHELS & SORENSON, Victoria, B. C.

Camp Address: Port Renfrew, B. C.
Capacity: 150 M; 2 sides, 160 men.
Logging Equipment: Two high leads, 10 steam donkeys.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 15 miles s.g., 60-lb. rail, coal fuel, rod locomotive, 2 geared locomotives, 40 sets connected trucks, 4 sets disconnected trucks, flat car, gas shovel, 3 speeders.
Personnel: Manager, purchasing agent, W. E. Cathels; superintendent, C. Sorenson.

CHEHALIS LOGGING CO., Ltd., Port Moody, B. C.

Camp Address: Harrison's Mill, B. C.
Capacity: 100 M; 1 side, 150 men.
Logging Equipment: High lead, 7 steam donkeys, 2 gas donkeys.
Camp Equipment: Machine shop, commissary, light plant, tank car, 5 gas pumps, 2 locomotive pumps, 2 portable pumps, compressor.
Logging Railroad: 12 miles s.g., 56-65-lb. rail, 5.65 per cent maximum grade, 24 degrees maximum curvature, rod locomotive, geared locomotive, 31 sets connected trucks, 5 flat cars, 2 speeders, pile driver, gas shovel.
Personnel: President, R. J. Thurston; manager, K. B. Fraser; purchasing agent, F. B. Brown; foreman, C. Board man.

CHRISTIAN COMMUNITY OF UNIVERSAL BOTHERHOOD, Ltd., Brilliant, B. C.

Camp Address: Brilliant.
Capacity: 100 M; 75 men
Personnel: Manager, J. P. Shukin.

CHURCHOUSE LOGGING CO., Bute Inlet, B. C.

Camp Address: Bute Inlet.
Capacity: 15 M; 1 side, 10 men.
Logging Equipment: High lead, 2 steam donkeys.
Camp Equipment: Commissary.
Personnel: President and manager, Gus Widman.

COMMERCIAL LUMBER CO., Ltd., Port Haney, B. C.

Camp Address: Port Haney. Phone via Port Haney.

Capacity: 85 M; 2 sides, 50 men.

Logging Equipment: Two steam donkeys, 6 motor trucks, gas donkey.

Camp Equipment: Light plant, compressor.

Personnel: President, D. M. Hartnell; manager, W. C. Webber; superintendent, W. Mielty; foreman, C. A. Cook; purchasing agent, A. F. Armstrong; master mechanic, H. Floyd.

COMOX LOGGING & RAILWAY CO., Headquarters Post Office, Vancouver Island, B. C.

Camp Address: Headquarters. Phone via Headquarters.

Capacity: 500 M; 4 sides, 400 men.

Logging Equipment: Six tree rig skidders, 6 steam donkeys, electric donkey, 5 gas donkeys.

Camp Equipment (3 Camps): Machine shop, commissary, light plant, 2 compressors, 15 tank cars, 25 gas pumps, 12 locomotive pumps, 5 hyg'phs, 6 portable pumps.

Logging Railroad: 75 miles s.g., 40-56-60-lb. rail, 8 per cent maximum grade, 30 degrees maximum curvature, 4 rod locomotives, 6 geared locomotives, 10 sets connected trucks, 200 flat cars, 10 speeders, 2 moving cars, 4 pile drivers, locomotive crane, 3 gas shovels.

Personnel: President, J. D. Milormack; manager, Robert Filberg; assistant superintendent, Clay Walsh; purchasing agent, M. M. Campbell; master mechanic, Dave Stafford; foremen, Jack McQuinn, Len Harding, Robert Grant, Hal. Grant.

COWICHAN LAKE LOGGING CO., Cowichan Lake, B. C.

Camp Address: Cowichan Lake.

Capacity: 100 M; 1 side, 200 men.

Logging Equipment: Two tractors, fairlead arch, 2 skidders.

Personnel: President, Chris Gilson; vice-president, Wade B. McCoy; foreman, H. F. Peck.

CRANBROOK SAWMILLS, Ltd., P. O. Box 343 Prince George, B. C.

Camp Address: Prince George. Phone via Prince George.

Capacity: 40 M; 1 side, 50 men.

Logging Equipment: 40 horses.

Camp Equipment: Commissary, light plant

Personnel: Manager and purchasing agent, J. F. Campbell; superintendent, J. P. Myers.

CROW'S NEST PASS LUMBER CO., Ltd., Skookumchuck, B. C.

Camp Address: Skookumchuck.

Capacity: 180 men.

Camp Equipment: Commissary.

Logging Railroad: 15 miles s.g., 56-lb. rail, 5 per cent maximum grade, coal fuel, 3 geared locomotives.

Personnel: Manager, C. M. Pennock; superintendent, N. Dowen; purchasing agent, D. Stewart.

DEWEY SAW MILLS CO., Dewey, B. C.

Camp Address: Dewey. Phone via Hutton, B. C.

Capacity: 30 M; 1 side, 26 men.

Logging Equipment: Six horses.

Camp Equipment: Commissary.

Personnel: President and manager, A. Alexander.

DEMPSEY, Ltd., 610 Pacific Bldg., Vancouver, B. C.

Camp Address: Carriden Bay, B. C.

Capacity: 75 M; 2 sides, 80 men.

Logging Equipment: 9 donkeys, 2 high leads.

Camp Equipment: Commissary, machine shop.

Personnel: Manager, J. M. Dempsey; purchasing agent, E. McBride; master mechanic, N. Pearson.

DENMAN ISLAND LOGGING CO., Denman Island, B. C.

Camp Address: Denman Island.

Capacity: 20 M; 1 side, 10 men.

Logging Equipment: Donkey, motor truck.

Personnel: Partners, J. W. Piercy, T. W. Piercy, E. A. Graham, John Wood.

DUMARESQ LOGGING CO., Ltd., 736 Granville, Vancouver, B. C.

Camp Address: Loughboro Inlet, B. C.

Capacity: 80 M; 2 sides, 80 men.

Logging Equipment: 10 donkeys, tractor, 2 motor trucks.

Camp Equipment: Machine shop, commissary, light plant, 2 compressors.

Personnel: Manager, S. J. Dumarsq; superintendent, J. P. Dumarsq; purchasing agent, D. Matheson.

DUMONT FOREST PRODUCTS, Ltd., Galloway, B. C.

Camp Address: Galloway. Phone via Cranbrook, B. C.

Capacity: 45 M; 1 side, 30 men.

Logging Equipment: Six motor trucks, 20 horses.

Camp Equipment: Machine shop, commissary.

Personnel: President, Michael Dumont; manager, H. Dumont; superintendent, Wilson Burton.

EAGLE LAKE SPRUCE MILLS, Ltd., Giscome, B. C.

Camp Address: Giscome.

Capacity: 150 M; 175 men.

Logging Equipment: Three steam donkeys, steel spar skidder, 2 tractors.

Camp Equipment: Machine shop, light plant
Logging Railroad: 10 miles s.g., 60-lb rail, 4 per cent maximum grade, 28 degrees maximum curvature, coal and oil fuel, 2 geared locomotives, 33 flat cars, speeder.
Personnel: President, D. J. Winton; manager, W. K. Nichols; superintendent, V. V. Church; foreman, David Brown; purchasing agent, E. E. Schaw

ELCO LOGGING CO., Ltd., 705 B. C. Permanent Loan Bldg., Victoria, B. C.

Camp Address: Youbou, B. C. Phone via Lake Cowichan.
Capacity: 250 M; 3 sides, 175 men.
Logging Equipment: 3 tree skidders, steam shovel.
Camp Equipment: Commissary, machine shop, light plant.
Logging Railroad: 5 miles s.g., 60-lb. rail, 6 per cent maximum grade, 30 degrees maximum curvature, oil fuel, 2 geared locomotives, 37 sets connected trucks, flat car, 2 speeders.
(Leased to Cowichan Lake Logging Co., Ltd.)

ETTER & McDOUGALL LUMBER CO., Ltd., Shere, B. C.

Camp Address: Shere.
Capacity: 50 M; 50 men.
Logging Equipment: Donkey, tractor, 40 horses.
Camp Equipment: Machine shop, commissary.
Personnel: Manager and purchasing agent, John A. McDougall.

EVANS BROS., R. R. 2, Duncan, B. C.

Camp Address: Duncan.
Capacity: 18 M; 1 side.
Logging Equipment: 12 horses, tractor, 3 trucks.
Personnel: Manager, George Evans.

FAIRSERVICE-GIERIN TIMBER CO., 707 Belmont House, Victoria, B. C.

Camp Address: Contimco, B. C. Phone via Lake Cowichan, B. C.
Capacity: 150 M; 2 sides, 100 men.
Logging Equipment: Two high leads, 3 steam donkeys.
Camp Equipment: Commissary.
Personnel: President, A. Fairservice; manager, E. F. Gierin; superintendent, Pat Maloney; purchasing agent, H. C. Fairservice.

GRANT BROTHERS LOGGING CO., 1405 Douglas St., Victoria, B. C.

Camp Address: Mud Bay, B. C., care of Fanny Bay. Phone via Grant's, Mud Bay.
Capacity: 50 M; 1 side, 30-35 men.
Logging Equipment: High lead, steam donkey, diesel yarder, tractor, 6 motor trucks, 4 horses.
Camp Equipment: Commissary.
Logging Railroad: 3 miles planked road for motor truck hauling, using tail-rope system down 20-22 per cent grade.
Personnel: President, manager and purchasing agent, J. F. Grant; superintendent and foreman, Robert Grant, Jr.

GREAT CENTRAL SAWMILLS, Ltd., Great Central, B. C.

Camp Address: Great Central. Phone via Port Alberni, B. C.
Capacity: 150 M; 2 sides, 150 men.
Logging Equipment: High lead, 2 steam donkeys, 2 gas donkeys, tree rig skidder.
Camp Equipment: Machine shop, commissary, light plant, compressor.
Logging Railroad: 6 miles s.g., 56-lb. rail, geared locomotive, speeder.
Personnel: President, J. H. Bloedel; manager, B. M. Farris; foremen, J. Swanson (Camp 1), D. McQueen (Camp 2); purchasing agent, B. W. Mann.

GROSSKLEG & TRUEMAN, Lake Cowichan, B. C.

Camp Address: Lake Cowichan. Phone via Lake Cowichan.
Capacity: 40 M; 18 men.
Logging Equipment: Two tractors, skidding pan.
Personnel: Manager, W. F. Grosskleg.

GREIVES, JOHN, Alberni, B. C.

Camp Address: Alberni.
Capacity: 20 M.
Logging Equipment: Gas donkey, motor truck.
(Contract logging for Alberni-Pacific Lumber Co., Ltd.)

GUSTAVSON BROS LOGGING CO., 1205 Dominion Bldg., Vancouver, B. C.

Camp Address: Sechelt, B. C.
Capacity: 120 M; 2 sides, 100 men.
Logging Equipment: Two high leads, 6 steam donkeys.
Camp Equipment: Light plant, commissary.
Logging Railroad: 3½ miles s.g., 56-lb. rail, 5 per cent maximum grade, 30 degrees maximum curvature, geared locomotive, oil fuel, 12 sets connected trucks, speeder; incline, length 6000 feet, 62 per cent maximum grade.
Personnel: Superintendent, Eric Gustavson; purchasing agent, V. E. Kiltz.

HAGE TIMBER & INVESTMENT CO., Ltd., Port Moody, B. C.

Camp Address: Harrison Hot Springs, B. C.
Capacity: 50 M; 1 side, 25 men.
Logging Equipment: 2 high leads, 2 donkeys, gas donkey, 6 horses.

Camp Equipment: Machine shop, commissary.

Personnel: President and manager, Sigurd Hage; superintendent, C. B. Dougan.

HANSON LOGGING CO., 1207 Dominion Bldg., Vancouver, B. C.

Camp Addresses: No. 1, Johnstone Straits, B. C.; No. 2, Blinkinsop Bay, B. C.; Nos. 3 and 4, Port Neville, B. C.

Capacity: 150 M; 5 sides, 175 men.

Logging Equipment; 16 donkeys, 4 high leads, tractor.

Camp Equipment: 4 commissaries, light plants, compressor.

Logging Railroad: 3 miles s.g., 56-lb. rail, wood fuel, geared locomotive, 3 sets logging trucks. Incline: 2800 feet, 20 per cent maximum grade.

Personnel: Manager, William Hanson; superintendents, George Kreig and A. Simson; purchasing agent, C. M. Crouse.

HELEN BAY LOGGING CO., Ltd., Box 70, Vancouver, B. C.

Camp Address: Vancouver.

Capacity: 30 M; 1 side, 30 men.

Logging Equipment: Three donkeys.

Camp Equipment: Machine shop, commissary.

Personnel: Manager, Edgar Laufman.

HEMMINGSEN LOGGING CO., Ltd., 106 Moody Blk., Victoria, B. C.

Camp Address: Youbou, B. C. Phone via Lake Cowichan, B. C.

Capacity: 100 M; 1 side, 65 men.

Logging Equipment: High lead, 3 steam donkeys, Empire skidder.

Camp Equipment: Light plant, commissary.

Personnel: President, M. Hemmingsen; manager, Edw. Hemmingsen; foreman, H. Huland.

HILLCREST LUMBER CO., Ltd., Duncan, B. C.

Camp Address: Duncan. Phone via Duncan.

Capacity: 200 M; 2 sides, 100 men.

Logging Equipment: Tree rig skidder, 2 high leads, 2 steam donkeys, 2 loading donkeys.

Camp Equipment: Machine shop, light plant, 3 gas pumps, 2 locomotive pumps.

Logging Railroad: 12 miles s.g., 56-lb. rail, 5 per cent maximum grade, 20 degrees maximum curvature, 2 geared locomotives, 25 sets connected trucks, 2 flat cars, gas shovel.

Personnel: President, Carlton Stone; superintendent, L. T. Traer; purchasing agent, J. D. Pollock.

INTERNATIONAL TIMBER CO., 1426-27 Standard Bank Bldg., Vancouver, B. C.

Camp Address: Campbell River, B. C. Phone via Campbell River

Capacity: 500 M; 4 sides, 300 men

Logging Equipment: 4 high leads, 7 donkeys, 2 gas donkeys, 2 horses, steam shovel, gas shovel.

Camp Equipment: Commissary, compressor, light plant.

Logging Railroad: 15 miles s.g., 56-80-lb. rail, 2 per cent maximum grade, oil fuel, rod locomotive, 3 geared locomotives, 100 sets connected trucks, 4 flat cars, 4 speeders.

Personnel: President, C. H. Cobb; manager, R. L. Cobb; superintendent, P. Haramboure; foreman, P. Janetta; purchasing agent, Geo. W. Muddiman; master mechanic, G. Gillies.

ISLAND LOGGING CO., Ltd., Victoria, B. C.

Camp Addresses: Camp 2, Victoria, Rt. 2; phone via Point No Point. Camp 3, Kissinger; phone via C. N. R.

Capacity: 450 M; 4 sides, 260 men.

Logging Equipment: Four high leads, 2 steam donkeys, 2 diesel yarders.

Camp Equipment: Commissary, 2 light plants, compressor.

Logging Railroad: 12 miles s.g., 56-60-lb. rail, 6 per cent maximum grade, 20 degrees maximum curvature, rod locomotive, 2 geared locomotives, oil fuel, 30 sets connected trucks, 2 gas shovels, 2 speeders, moving car, 4 tank cars.

Personnel: President, W. D. Connor; manager, John D. Kissinger; superintendent, Frank Sager; foremen, Luke Kingery, Sid Nickerson; purchasing agent, E. J. Harwood.

JOHNSON LUMBER CO., Ltd., Hansard, B. C.

Camp Address: Hansard.

Capacity: 50 M; 50 men.

Personnel: President, Al Johnson; manager, R. T. Johnson.

K. & K. TIMBER CO. (Inc. in Wash., Ltd. in B. C.), Vancouver, B. C., Everett, Wash.

Camp Addresses: Courtenay, B. C., McNab Creek, B. C.

Personnel: Manager, W. T. Knowles; superintendent, B. C., Geo. Van Hemert; purchasing agent, A. D. Campbell.

KELLEY LOGGING CO., Ltd., 306 Credit Foncier Bldg., Vancouver, B. C.

Camp Address: Logan Inlet, B. C.

Capacity: 125 M; 3 sides, 100 men.

Logging Equipment: 3 high leads, 12 steam donkeys, 2 motor trucks.

Camp Equipment: Light plant, commissary.

Personnel: President and manager, Thos. A. Kelley; purchasing agent, J. Henry.

KING (M. B.) LUMBER CO., Newton, B. C.

Camp Address: Newton. Phone via New Westminster, B. C.

Capacity: 70 M; 1 side, 44 men.

Logging Equipment: Three donkeys.

Logging Railroad: 5 miles s.g., 40-50-lb. rail, 5 per cent maximum grade, rod locomotive, 6 sets disconnected trucks, 4 sets connected trucks, flat car, coal fuel.

Personnel: Manager, M. B. King; superintendent, E. Reeves; purchasing agent. C. M. Troop.

KINSOL LUMBER CO., Ltd., Lakeshaw P. O., Vancouver Island, B. C.

Camp Address: Lakeshaw. Phone via C. N. R. from Victoria.

Capacity: 30 M; 2 sides, 50 men.

Logging Equipment: Two gas donkeys, 2 motor trucks, 2 horses.

Camp Equipment: Light plant, commissary.

Personnel: President, R. F. Marpole; manager, foreman, A. M. Manzer; purchasing agent, P. L. Rawlins.

LAMB LUMBER CO., Ltd., 995 W. 6th Ave., Vancouver, B. C.

Camp Address: Menzies Bay, B. C. Phone via Campbell River, B. C.

Capacity: 150 M; 2 sides, 150 men.

Logging Equipment: Two steam donkeys, 2 horses, 2 loading rigs, tractor.

Camp Equipment: Machine shop, commissary, light plant, compressor, tank car, 4 gas pumps, portable pump.

Logging Railroad: 20 miles s.g., 56-lb. rail, 7 per cent maximum grade, 2 geared locomotives, 49 sets connected trucks, 2 sets disconnected trucks, 2 flat cars, 2 speeders, pile driver; incline, length 3000 feet, maximum grade 7 per cent, car capacity, 5 M.

Personnel: President and manager, T. A. Lamb; superintendent, J. B. Lamb; purchasing agent, P. J. Park; master mechanic, John Suzzanne; foreman. R. Bruce Lamb.

LONGWORTH LUMBER CO., Ltd., Longworth, B. C.

Camp Address: Longworth. Phone via Hutton, B. C.

Capacity: 40 M.

Logging Equipment: Tractor, 30 horses.

Camp Equipment: Machine shop, light plant, commissary.

Personnel: President and manager, W. N. Jaeck; superintendent, C. C. Mallery; master mechanic, L. Jaeck.

MASSET TIMBER CO., Ltd., 325 Pacific Bldg., Vancouver, B. C.

Camp Address: Buckley Bay, B. C. Phone via Buckley Bay.

Capacity: 150 M.

Logging Equipment: 20 steam donkeys.

Camp Equipment: Pile driver.

Personnel: Manager, E. Heaphy; superintendent, Wm. Radke.

(Not operating.)

MAYO LUMBER CO., Ltd., Duncan, B. C.

Camp Address: Duncan. Phone via Duncan.

Capacity: 150 M; 3 sides, 150 men.

Logging Equipment: Eight high leads, 8 steam donkeys.

Camp Equipment: Machine shop, commissary, tank car, 2 gas pumps, 2 locomotive pumps, portable pump.

Logging Railroad: 10 miles s.g., 56-lb. rail, 5 per cent maximum grade, 2 geared locomotives, 25 sets connected trucks, 5 flat cars.

Personnel: President and manager, Kapoor Singh; superintendent, Doman Singh; assistant superintendent, Bhau Singh.

McCOY WILSON, Ltd., 1304 Standard Bank Bldg., Vancouver, B. C.

Camp Address: Reed Bay, Topaz Harbor, B. C. Phone via wireless.

Capacity: 300 M; 3 sides, 250 men.

Logging Equipment: Three high leads, 7 steam donkeys, gas donkey, tractor, 2 horses.

Camp Equipment: Machine shop, commissary, light plant.

Logging Railroad: 14 miles s.g., 56-lb. rail, 7 per cent maximum grade, 3 geared locomotives, 60 sets connected trucks, disconnected truck, 5 flat cars, gas shovel, 5 speeders, wood fuel, box car, 2 work cars, 3 ballast cars, 10 wood cars, 3 twin tank cars with 6-h.p. gas engines, fire pumps.

Personnel: President, Pat McCoy; manager, P. A. Wilson; superintendent, H. R. Hughes; foreman, B. Price; purchasing agent, J. Ferguson.

McDONALD MURPHY LUMBER CO., Ltd., 1005 Vancouver Blk., Vancouver, B. C.

Camp Address: Lake Cowichan, B. C. Phone via Lake Cowichan.

Capacity: 250 M; 2 sides, 170 men.

Logging Equipment: High lead, 6 steam donkeys, 2 slack line rigs.

Camp Equipment: Commissary, 2 light plants.

Logging Railroad: 12 miles s.g., 56-60-lb. rail, 6 per cent maximum grade, 18 degrees maximum curvature, oil and wood fuel, 2 geared locomotives, 16 sets connected trucks, 2 sets disconnected trucks, 3 flat cars, 2 gas shovels, moving car, speeder, 2 tank cars, 2 passenger coaches; 16 flat cars leased from E. & N. R.

Personnel: President, H. D. Murphy; manager, A. E. Munn; superintendent, Neil McDonald; foreman, Gerald Olmstead; purchasing agent, Geo. Francis, master mechanic, A. E. Pearson

McLEAN LUMBER CO., Ltd., Shelley, B. C.

Camp Address: Shelley. Phone via Shelley.

Capacity: 40 M; 50 men.
Personnel: President, general manager, S. McLean; purchasing agent, H. McLeod.

McNAIR (Robert) SHINGLE CO., Ltd., 605 Province Bldg., Vancouver, B. C.

Camp Address: Stillwater, B. C.
Capacity: 100 cords; 1 side, 150 men.
Logging Equipment: Diesel yarder, 17 horses.
Camp Equipment: Commissary.
Logging Railroad: Railroad and equipment leased from Brooks-Scanlon & O'Brien.
Personnel: President, Robert McNair; superintendent, Nat C. McNair; purchasing agent, W. H. Holmes.

MENZIES (J. A.), Ltd., Box 32, Merritt, B. C.

Camp Address: Merritt. Phone via Menzies Mill, B. C.
Capacity: 4 M; 1 side, 4 men.
Logging Equipment: 4 horses.
Camp Equipment: Machine shop, commissary.
Personnel: Manager, J. A. Menzies.

MERRILL & RING LUMBER CO., Ltd., 1030 Standard Bank Bldg., Vancouver, B. C.

Camp Address: Theodosia Arm, B. C. Radio call, "GQ," 200 meters.
Capacity: 300 M; 3 sides, 200 men.
Logging Equipment: 6 donkeys, 2 tree skidders.
Camp Equipment: Commissary.
Logging Railroad: 21 miles s.g., 56-60-lb. rail, 5 per cent maximum grade; wood fuel, 2 geared locomotives, 52 sets connected trucks, 7 flat cars, 2 speeders, moving car, 2 tank cars.
Personnel: Manager, George Moore, Sr.; superintendent, George Moore, Jr.

MILLIGAN, J. & W., 501-2 Sayward Bldg., Victoria, B.C.

Camp Address: Victoria. Phone via Sooke, B. C.
Capacity: 40 M; 1 side, 30 men.
Logging Equipment: High lead, 2 donkeys, motor truck, 2 horses.
Camp Equipment: Commissary.
Personnel: Manager and superintendent, W. J. Milligan; business manager and purchasing agent, H. R. Ella.

MORGAN (J. R.), Ltd., 311 Rogers Bldg., Vancouver, B. C.

Camp Address: Queen Charlotte City, B. C.
Capacity: 75 M; 2 sides, 50 men.
Logging Equipment: Two high leads, 5 steam donkeys.
Camp Equipment: Commissary.
Personnel: President, manager, J. R. Morgan, foreman, E. J. Palmer.

PACIFIC MILLS, Ltd., Ocean Falls, B. C.

Standard Bank Building

Camp Address: Ocean Falls.
Logging Equipment: Two tree rig skidders, 12 steam donkeys, 4 gas donkeys.
Logging Railroad: Nine miles s.g., 60-lb. rail, 5 per cent maximum grade, 15 degrees maximum curvature, 2 geared engines, 29 sets connected trucks, 3 flat cars, speeder, moving car, pile driver, steam shovel.
Personnel: President, A. B. Martin; manager, O. G. Stenstrom; superintendent, P. S. Bonney.

PACIFIC SHINGLE CO., Coquitlam, B. C.

Camp Address: Coquitlam. Phone via Coquitlam.
Capacity: 40 cords.
Logging Equipment: Three gas donkeys, tractor, horses.
Camp Equipment: Machine shop, commissary, light plant.
Personnel: President and manager, Chas. Hone; superintendent, Harry Rehberger.

PECK LOGGING CO., Frederick Arm, B. C.

Camp Address: Frederick Arm.
Capacity: 70 M; 2 sides, 60 men.
Logging Equipment; Six donkeys.
Camp Equipment: Commissary.
Personnel: Manager, Geo. A. Peck.

PHILLIPS BROTHERS, Milnes Landing, B. C.

Camp Address: Milnes Landing.
Logging Equipment: High lead, steam donkey, tractor, motor truck.

PORT McNEILL LOGGING CO., Ltd., Port McNeill, B. C.

Camp Address: Port McNeill. Phone via Alert Bay, B. C.
Capacity: 40 M; 1 side, 40 men.
Logging Equipment: High lead, 3 steam donkeys.
Camp Equipment: Commissary, machine shop.
Logging Railroad: 1 mile s.g., 56-lb. rail, 4 per cent maximum grade, gas fuel, 2 Fordson locomotives, 2 sets connected trucks; incline, length 1600 feet.
Personnel: President, Everly M. Davis; manager, T. Iversen; foreman, H. C. Gwynn.

POWELL RIVER CO., Ltd., 1204 Standard Bank Bldg., Vancouver, B. C.

Camp Address: Wakeman Sound, B. C.
Capacity: 60 M; 1 side, 40 men.
Logging Equipment: Three steam donkeys.
Camp Equipment: Light plant, commissary, compressor.
Logging Railroad: 2½ miles s.g., 56-lb. rail, 2 per cent maximum grade, 15 de

grees maximum curvature, wood fuel, 2 rod locomotives, 12 sets connected trucks, 3 sets disconnected trucks, 2 flat cars, speeder.
Personnel: Superintendent, A. W. DeLand; foreman, Carl Isaacson.

PRINCE RUPERT LOGGING CO., Ltd., 311 Rogers Bldg., Vancouver, B. C.

Camp Address: Francois Lake, B. C.
Capacity: 150,000 ties annually.
Personnel: Manager, W. E. Williams; superintendent, Howard Pringle.

PROMONTORY SAW MILLS, Sardis, B. C.

Camp Address: Sardis.
Capacity: 10 M; 1 side, 20 men.
Logging Equipment: High lead, 2 donkeys, 2 horses.
Logging Railroad: 1 mile s.g., gas locomotive, 2 logging trucks.
Personnel: Manager, Orion Bowman.

RED MOUNTAIN LUMBER CO., Ltd., Penny, B. C.

Capacity: 40 M; 1 side, 40 men.
Logging Equipment: Horses.
Personnel: President, Roy Spurr.

ROYSTON LUMBER CO., Ltd., THE Cumberland, B. C.

Camp Address: Cumberland.
Capacity: 40 M; 2 sides, 30 men.
Logging Equipment: Two steam donkeys, tractor, 5 horses.
Logging Railroad: 6 miles s.g., 50-55-lb. rail, 6 per cent maximum grade, coal and oil fuel, rod locomotive, geared locomotive, 8 flat cars, 2 speeders.
Personnel: President, K. Kaminishi; manager, purchasing agent, Geo. K. Uchiyama; foreman, O. Ishihara; master mechanic, M. Kobayakawa.

SCOTT COVE LOGGING CO., Ltd., Scott Cove, Gilford Island, B. C.

Camp Address: Scott Cove.
Capacity: 50 M; 1 side, 50 men.
Logging Equipment: High lead, 3 donkeys, tractor, motor truck.
Camp Equipment: Light plant, commissary.
Personnel: Manager and foreman, A. W. McIntyre; superintendent, F. Laviolette.

SHAWNIGAN LAKE LUMBER Co., Ltd., Shawnigan Lake, B. C.

Camp Address: Shawnigan Lake.
Capacity: 100 M; 1½ sides, 75 men.
Logging Equipment: Two high leads, 5 steam donkeys.
Camp Equipment: Machine shop, commissary, tank car, gas pump.
Logging Railroad: 5 miles s.g., 50-60-lb. rail, 3 per cent maximum grade, geared locomotive, 15 sets connected trucks, moving car, pile driver, gas shovel.
Personnel: President, Wm. H. Munsie; superintendent, C. G. Draper.

SIMPSON (S. M.), Ltd., Kelowna, B. C.

Camp Address: R. R. 1, Kelowna.
Capacity: 25 M; 1 side.
Logging Equipment: Tractor, Athey bummer.

SPROAT LAKE LUMBER CO., Ltd., Box 2, Alberni, B. C.

Camp Address: Alberni. Phone via Port Alberni.
Capacity: 100 M; 2 sides, 80 men.
Logging Equipment: Two high leads, 4 steam donkeys, skidder, tractor, 2 motor trucks, 2 horses.
Camp Equipment: Light plant, commissary.
Personnel: President and manager, F. C. Manning; logging superintendent, T. W. Murphy; foreman, Camp 1, W. Hansen; Camp 2, J. E. Zoney; mechanic, S. E. Hague.

STAVE FALLS LUMBER CO., Ltd., Stave Falls, B. C.

Camp Address: Stave Falls.
Capacity: 180 M; 2 sides, 200 men.
Logging Railroad: 6 miles s.g., 60-lb. rail, 4 per cent maximum grade, coal fuel, geared locomotive, locomotive crane, 24 sets logging trucks; railroad operated by Western Power Co. of Canada.
Personnel: President, N. S. Lougheed.

STELLA LAKE LOGGING CO., Ltd., 1022 Standard Bank Bldg., Vancouver, B. C.

Camp Address: Elk Bay, B. C. Phone via Campbell River, B. C.
Capacity: 175 M; 2 sides, 135 men.
Logging Equipment: Six high leads, 3 steam donkeys.
Camp Equipment: Machine shop, light plant, commissary.
Logging Railroad: 3½ miles s.g., 60-lb. rail, 4½ per cent maximum grade, oil fuel, geared locomotive, 12 sets connected trucks, 3 flat cars, steam shovel.
Personnel: Manager, Albert Palmer; superintendent, D. G. Parker; purchasing agent, E. A. Garrard.

TAHKINA TIMBER CO., Ltd., 322 Pender St. W., Vancouver, B. C.

Camp Address: Loughborough Inlet, B C.
Capacity: 70 M; 1½ sides, 70 men.
Logging Equipment: Eight steam donkeys.
Camp Equipment: Commissary, light plant, 8 locomotive pumps, 2 portable pumps.

THOMSEN & CLARK TIMBER CO., Ltd., 1222 Standard Bank Bldg., Vancouver, B. C.

Camp Address: Bowser, B. C. Phone via Maple Point, B. C.
Capacity: 250 M; 3 sides, 250 men.
Logging Equipment: Two tree rig sky lines, 3 steam donkeys, gas donkey, 2 horses, steam logging crane, 3 logging tractors, 2 pans.
Camp Equipment: Machine shop, commissary, light plant, compressor, tank car, 4 gas pumps, 3 locomotive pumps, 3 portable pumps.
Logging Railroad: 36 miles s.g., 56-lb. rail, 3 per cent maximum grade, 23 degrees maximum curvature, rod locomotive, 2 geared locomotives, 65 sets connected trucks, 8 flat cars, 2 speeders, 2 pile drivers, gas shovel.
Personnel: President, E. B. Clark; manager and purchasing agent, J. N. Burke; superintendent, C. P. Byles; assistant manager, J. L. Peterson; master mechanic, W. Work; foreman, Harry Ryder.

TILTON, A. G., Wyatt Bay, B. C.

Camp Address: Wyatt Bay.
Capacity: 20 M; 1 side, 15 men.
Logging Equipment: High lead, 2 steam donkeys.
Personnel: Manager, A. G. Tilton.

TIMBERLAND DEVELOPMENT CO., Ltd., New Westminster, B. C.

Camp Address: Ladysmith, B. C. Phone via Ladysmith.
Capacity: 150 M; 3 sides, 175 men.
Logging Equipment: Two high leads, steam donkey, gas donkey.
Camp Equipment: Commissary.
Logging Railroad: 16 miles s.g., 60-lb. rail, 8 per cent maximum grade, 23 degrees maximum curvature, coal fuel, rod locomotive, 3 geared locomotives, 22 sets connected trucks, 4 sets disconnected trucks, 10 flat cars, gas shovel, speeder.
Personnel: President, J. G. Robson, New Westminster; superintendent and purchasing agent, J. H. Willott, Ladysmith.

TYEE LUMBER CO., Ltd., The, Tyee Siding, Vancouver Island, B. C.

Camp Address: Tyee Siding.
Capacity: 35 M; 1 side, 20 men.
Logging Equipment: 3 donkeys, high lead.
Camp Equipment: Commissary, machine shop, light plant.
Logging Railroad: Incline: 7200 feet, 35 per cent maximum grade.
Personnel: Manager, C. E. Hastings; superintendent, R. J. Hastings; chief engineer, H. H. Strangman.

VANCOUVER BAY LOGGING CO., Ltd., Vancouver, B. C.

Camp Address: Vancouver Bay, B. C.
Capacity: 125 M; 2 sides, 150 men.
Logging Equipment: High lead, 5 steam donkeys.
Camp Equipment: Commissary, blacksmith shop, light plant.
Logging Railroad: 4½ miles s.g., 56-lb. rail, 7 per cent maximum grade, 22 degrees maximum curvature, wood fuel, geared locomotive, 20 sets connected trucks, flat car, speeder. Incline: length 4400 feet, 47½ per cent maximum grade.
Personnel: Manager, D. J. Jeremiason; superintendent, G. L. McInnis; purchasing agent, R. Lansfield.

VICTORIA LUMBER & MANUFACTURING CO., Ltd., Chemainus, B. C.

Camp Addresses: Camp 9, Ladysmith; Camp 10, Cowichan Lake. Phone via Ladysmith, Cowichan Lake.
Capacity: 325 M; 4 sides, 200 men.
Logging Equipment: 7 donkeys, Lidgerwood skidder, steam shovel.
Camp Equipment: Machine shop, commissary, light plant.
Logging Railroad: 38 miles s.g., 56-60-lb. rail, 7 per cent maximum grade, 33 degrees maximum curvature, oil and coal fuel, rod locomotive, 4 geared locomo-

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tives, 22 sets connected trucks, 2 flat cars, 3 tank cars, 2 speeders; trucks and flat cars supplied by E. & N. Ry.

Personnel: Manager, J. A. Humbird; superintendent, J. D. Long, Chemainus; purchasing agent, H. E. Heslip; master mechanic, J. C. Adam, Chemainus.

WALDIE (Wm.) & SONS, Ltd., Castlegar, B. C.

Camp Addresses: Needles and Arrow Park, B. C.

Capacity: 50 M; 50 men.

Logging Equipment: Three tractors, 24 horses.

Camp Equipment: Commissary.

Personnel: President, manager, superintendent, Wm. Waldie; foremen, A. J. Kennedy (Arrow Park), J. McKay (Needles); purchasing agent, W. T. Waldie.

WESTMINSTER MILLS, Ltd. New Westminster, B. C.

Camp Address: New Westminster.

Personnel: Manager, G. W. Beach.

WILLOW RIVER LUMBER CO., Willow River, B. C.

Camp Address: Willow River.

Capacity: 35 M; 50 men.

Camp Equipment: Commissary.

Personnel: Superintendent and purchasing agent, J. A. McDougall.

WILSON (J. C.) LUMBER CO., Qualicum Beach, B. C.,

Camp Address: Qualicum Beach.

Capacity: 40 M; 1 side.

Logging Equipment: High lead, 2 donkeys, motor truck.

Camp Equipment: Light plant, machine shop.

Logging Railroad: 5 miles s.g., 40-56-lb. rail, 6 per cent maximum grade, wood fuel, geared locomotive, 4 sets connected trucks, speeder.

Personnel: President and manager, J. C. Wilson; superintendent and foreman, G. H. Sterriker; purchasing agent, W. Warne; master mechanic, J. Minnie.

WOOD & ENGLISH, Ltd., Standard Bank Bldg., Vancouver, B. C.

Camp Address: Englewood, B. C. Phone wireless via Alert Bay, B. C.

Capacity: 400 M; 5 sides, 400 men.

Logging Equipment: Four high leads, gas donkey, 3 Empire tree skidders.

Camp Equipment: Machine shop, light plant, compressor, commissary.

Logging Railroad: 45 miles s.g., 56-60-70-lb. rail, 5 per cent maximum grade, coal fuel, 6 geared locomotives, 160 sets connected trucks, 24 flat cars, 2 locomotive cranes, steam shovel, 5 speeders.

Personnel: President, F. J. Wood; vice-president, E. G. English; manager, Norman A. English; superintendent, L. F. Hoy; purchasing agent, N. A. English; master mechanic, G. B. Myers.

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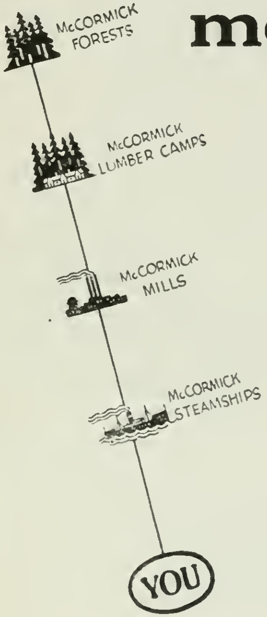

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McCormick's is an all-inclusive service —our own stands of the finest timber in the Pacific Northwest—our own modern logging camps, our own mills and treating plant, our fleet of foreign and coastwise vessels, our gridirons connecting with all transcontinental railroads for fast shipments to all points in the United States.

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Mills: St. Helens, Oregon; Port Ludlow and Port Gamble, Wash. *Treating Plant:* St. Helens, Ore.

PART III

BOX FACTORIES

A complete and revised listing of all the important box factories operating in the territory embracing Oregon, Washington, California, Idaho, Montana, Arizona, New Mexico, Utah, Colorado, Alaska and Province of British Columbia, including capacities, equipment, personnel and other essential information.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

WASHINGTON BOX FACTORIES

ACME BOX CO.,
2409 Utah, Seattle, Wash.

Capacity: 5 M; spruce, hemlock, pine.
Equipment: Resaw, planer, cutoff, rip saw, nailing machine, box printer.

ANACORTES LUMBER & BOX CO., Anacortes, Wash.

Capacity: 80 M; spruce, hemlock.
Equipment: Three resaws, 3 planers, 8 cutoffs, 8 rip saws, tying machine, box printer, hand-hole machine, corrugated fastener, equalizer, glue equipment.
Personnel: Manager, E. G. Kaune; superintendent, Chas. J. Deane.

AUSTIN, C. O.,
Gig Harbor, Wash.

Capacity: 4 M; hemlock, spruce.
Equipment: Circular resaw, planer, cutoff, rip saw, 2 hand tying machines, box printer.
Specialties: Fresh fruit boxes and egg crates.
Personnel: Manager, C. O. Austin; superintendent, Eric Erickson.

BEAMER BOX MFG. CO.,
Vancouver, Wash.

Capacity: 5 M; spruce, hemlock.
Specialties: Battery boxes, oil cases, fruit and cannery boxes.
Personnel: Manager, B. S. Beamer.

BENNETT (H. L.) BOX FACTORY, Inc., 2500 9th Ave. So., Seattle, Wash.

Capacity: 40 M; spruce, hemlock.
Equipment: Two single resaws, 1 twin resaw, planer, 5 cutoffs, 4 rip saws, 4 nailing machines, tying machine, box printer, hand-hole machine, corrugated fastener, glue equipment, squeezer.
Personnel: Manager, J. T. Robinson; superintendent, H. O. Axelson.

BILES-COLEMAN LUMBER CO.,
Omak, Wash.

Capacity: 125 M; pine.
Equipment: Two resaws, 2 planers, 6 cutoffs, 5 rip saws, nailing machine, tying machine, box printer, hand-hole machine, 2 corrugated fastener machines, equalizer, glue equipment.
Personnel: Manager, J. C. Biles; superintendent, R. L. McNett.

BLOEDEL DONOVAN LUMBER MILLS, Bellingham, Wash.

Capacity: 150 M; spruce, hemlock.
Equipment: Twin horizontal resaw, twin upright resaw, 2 planers, pony planer, 8 tumbler cutoff saws, 8 push rip saws, nailing machine, 5 hand tying machines, 2 automatic tying machines, box printer, hand-hole machine, corrugated fastener machine, cleat machine, matcher, and squeezer.
Personnel: Superintendent, H. L. Hubbard.

BREW MANUFACTURING CO.,
Puyallup, Wash.

Capacity: 18 M; spruce, hemlock.
Equipment: Resaw, 2 planers, 4 cutoffs, 4 rip saws, 3 nailing machines, 6 tying machines, box printer, hand-hole machine, corrugated fastener machine, 2 equalizers.
Specialties: Egg cases, berry crates and shook.
Personnel: Manager, T. W. Brew; superintendent, Fred Moore.

BREWER PINE BOX CO.,
3501 N. Regal St., Spokane, Wash.

Capacity: 50 M; pine, spruce, white fir.
Equipment: Three twin resaws, single band resaw, 2 planers, 5 cutoffs, 3 rip saws, nailing machines, tying machines, corrugated fastener machine, box board matcher, lath, boring machine.
Specialties: Fruit shook, cannery cases, milk cases.
Personnel: Manager, O. Z. Brewer; superintendent, V. C. Aspenstrom.

BROWN BOX CO.,
Brewster, Wash.

Capacity: 20 M; pondosa pine.
Equipment: Resaw, planer, 2 cutoffs, 2 rip saws, corrugated fastener machine.
Specialties: Apple boxes.
Personnel: Manager, W. M. Brown.

CASCADE LUMBER CO.,
Yakima, Wash.

Capacity: 60 M; pine.
Equipment: Two twin horizontal resaws, vertical resaw, 2 planers, 10 cutoffs, 5 rip saws, 3 tying machines, box printer, hand-hole machine, 4 corrugated fastener machines.
Personnel: Manager, A. H. Huebner.

COLUMBIA BOX & VENEER CO.,
Puyallup, Wash.

Capacity: 20 M; fir, spruce, hemlock.
Equipment: Resaw, planer, 2 cutoffs, 3 rip saws, 2 nailing machines, 2 tying machines, box printer, 2 hand-hole machines, 3 equalizers, cleat machine, 2 end tenoners.
Personnel: Manager, C. W. Schuh; superintendent, H. A. Wilson.

CRANSTON COMPANY,
P. O. Box 365, 2490 N. Stone St., Spokane, Wash.

Capacity: 40 M; pine.
Equipment: Planer, 2 resaws, 2 cutoffs, 2 rip saws, unitizer, tying machine, equalizer, stitcher, spliner, box printer, glue equipment.
Personnel: Manager, A. E. Cranston; superintendent, R. J. Cranston.

CRANSTON CO. OF WENATCHEE,
Wenatchee, Wash.

Capacity: 60 M; pine.
Equipment: Single resaw, twin resaw, 4 cutoffs, planer, 2 rip saws, nailing machines, 2 corrugated fastener machines, equalizer.
Specialties: Fruit and vegetable boxes and crates.
Personnel: Manager, A. E. Cranston; superintendent, Harold Cranston.

CROWLEY CO., The,
Spokane, Wash.

Capacity: 20 M, pine.
Equipment: Resaw, planer, 2 cutoffs, 2 rip saws, tying machines, corrugated fastener machine, 2 equalizers, 2 special machines.
Specialties: Apple boxes.
Personnel: Manager, R. H. Crowley.

DEER PARK LUMBER CO.,
Deer Park, Wash.

Capacity: 35 M; pine.
Equipment: Resaw, planer, 3 cutoffs, 3 rip saws, nailing machine, tying machine, hand-hole machine, corrugated fastener machine, equalizer, glue equipment.
Personnel: Manager, R. L. Wilson; superintendent, Robert Daniels.

DILLON BOX CO., Inc.,
E. Marginal Way and Holly, Seattle, Wash.

Capacity: 5 M; hemlock, spruce.
Equipment: Resaw, 2 planers, cutoff, rip saw, nailing machine, box printer.
Personnel: Manager, J. J. Wettrick.

DRAPER (Fred) LUMBER CO.,
Colville, Wash.

Capacity: 15 M; pondosa pine.
Equipment: Resaw, planer, cutoff, rip saw, hand-hole machine.
Specialties: Apple boxes.
Personnel: Manager, Fred Draper.

ELLENSBURG LUMBER CO.,
Ellensburg, Wash.

Capacity: 35 M; pine.
Equipment: Twin resaw, 2 planers, 2 cutoffs, 2 rip saws, tying machine, 2 corrugated machines.

FENDER LUMBER & BOX CO.,
Twisp, Wash.

Capacity: 20 M; pondosa pine.
Equipment: Two resaws, planer, 2 cutoffs, 2 rip saws, box printer, hand-hole machine.
Specialties: Apple boxes.

FIDALGO LUMBER & BOX CO.,
Anacortes, Wash.

Capacity: 150 M; spruce, hemlock.
Equipment: Two double resaws, single resaw, 5 planers, 12 cutoffs, 2 rip saws, nailing machine, 3 tying machines, 2 box printers, corrugated fastener machine, 2 equalizers, glue equipment, pony planer, 2 cleat machines.
Specialties: Oil, powder and cannery cases.

GAMBLE LUMBER CO.,
Box 7, Brewster, Wash.

Capacity: 50 M apple boxes, 30 M pear boxes.
Equipment: Twin band resaw, single band resaw, 2 planers, 2 cutoffs, rip saw, 2 tying machines, 2 corrugated fasteners.
Personnel: Manager, D. S. Gamble; superintendent, A. M. Benson.

GORDON, J. D.,
Winesap, Wash.

Capacity: 10 M; pondosa pine.
Equipment: Resaw, planer, cutoff, rip saw, hand-hole machine.
Specialties: Apple boxes.
Personnel: Manager, J. D. Gordon.

GRAY, C. E.,
Winesap, Wash.

Capacity: 30 M; pondosa pine.
Equipment: Two resaws, planer, 3 cutoffs, rip saw, hand-hole machine.
Personnel: Manager, C. E. Gray.

HARRIS (C. A.) & Son,
Ardenvoir, Wash.

Capacity: 90 M; pine.
Equipment: Two resaws, planer, 4 cutoffs, 2 rip saws, tying machine, cleat mill, 2 corrugated fastener machines.
Personnel: Manager, C. A. Harris; superintendent, Art Rogers.

HEDLUND LUMBER & MFG. CO.,
Spokane, Wash.

Capacity: 50 M; pine, spruce.
Equipment: Two resaws, 2 planers, cutoff, 2 tumblers, 4 rip saws, 4 hand tying machines, box printer, hand-hole machine, corrugated fastener machine, equalizer, matcher, gluer, squeezer, small band or scroll saw.
Personnel: Manager, D. C. Hedlund; superintendent, John Bovie.

HINGSTON BOX CO.,
Everett, Wash.

Capacity: 40 M; spruce, hemlock.

Equipment: Two resaws, 3 planers, 3 cutoffs, 4 rip saws, nailing machine, 5 tying machines, box printer, corrugated fastener machine, equalizer, glue equipment.

Personnel: Manager, Philip Hingston; superintendent, L. J. GeRoy.

KLICKITAT PINE BOX CO.,
Bingen, Wash.

Capacity: 50 M; pine.

Equipment: Two resaws, 2 planers, 2 cutoffs, 2 rip saws, automatic tying machine, 2 corrugated fastener machines.

Specialties: Apple box and cannery shook.

Personnel: Manager, Lewis-Bean Company, Seattle; superintendent, John Wunder.

LANDRETH BROS. LUMBER CO.,
Wenatchee, Wash.

Capacity: 50 M; pine.

Equipment: Two resaws, 2 planers, 6 cutoffs, 2 rip saws, tying machine, box printer, corrugated fastener machine.

Personnel: Manager, G. R. Landreth.

LYLE FIR & PINE CO.,
Lyle, Wash.

Capacity: 15 M; pine.

Personnel: Manager and superintendent, F. M. Cox.

MARCUS BOX FACTORY,
Marcus, Wash.

Capacity: 20 M; pine.

Personnel: Manager, E. Morin.

MARPLE-LUND LUMBER CO.,
Tonasket, Wash.

Capacity: 20 M; pondosa pine.

Equipment: Resaw, planer, 2 cutoffs, 2 rip saws, hand-hole machine.

Specialties: Apple shook.

MORRISON MILL CO.,
Anacortes, Wash.

Capacity: 150 M; spruce, hemlock.

Equipment: Three resaws, 4 planers, 8 cutoffs, 7 rip saws, nailing machine, 2 automatic tying machines, 3 hand tying machines, box printer, hand-hole machine, corrugated fastener machine, 2 equalizers, glue equipment, cleat machine.

Personnel: Manager, Wm. Morrison; superintendent, Fraser Morrison.

MORRISON MILL CO.,
Bellingham, Wash.

Capacity: 100 M; spruce, hemlock.

Equipment: Four resaws, 4 planers, 9 cutoffs, 9 rip saws, nailing machine, 8 hand tying machines, 2 automatic tying machines, box printer, hand-hole machine, corrugated fastener machine, equalizer, glue equipment.

Personnel: Manager, Archie Morrison; superintendent, C. E. Keyes.

MORRISON MILL CO.,
Blaine, Wash.

Capacity: 70 M; spruce, hemlock.

Equipment: Resaw, 2 planers, 4 cutoffs, 2 rip saws, nailing machine, 6 tying machines, box printer, hand-hole machine, corrugated fastener machine.

Personnel: Manager, Wm. Morrison, Sr.; superintendent, W. J. Morrison.

MOUNT ADAMS LUMBER CO.,
Trout Lake, Wash.

Capacity: 10 M; pondosa pine shook, local consumption only.

Equipment: Two resaws, planer, cutoff, 2 rip saws, tying machine, box printer, hand-hole machine.

Specialties: Fresh fruit box shook.

Personnel: Manager, Ralph E. Woodruff.

NELSON (Chas.) CO., THE,
Port Angeles, Wash.

Capacity: 50 M; spruce, hemlock.

Equipment: Vertical resaw, horizontal resaw, 2 planers, 2 cutoffs, rip saw, tying machine, box printer, hand-hole machine.

Personnel: Manager, A. A. Scott; assistant manager, W. A. Covert; foreman, J. Kinnard.

NORDBY LUMBER & BOX CO.,
White Salmon, Wash.

Capacity: 25 M; pine.

Equipment: Resaw, planer, 2 cutoffs, 2 rip saws, 3 tying machines, hand-hole machine, corrugated fastener machine.

Personnel: Manager, T. W. Nordby; superintendent, I. E. Boggs.

OPPORTUNITY BOX FACTORY,
Opportunity, Wash.

Capacity: 20 M; pine.

Equipment: Resaw, planer, 2 cutoffs, 2 rip saws, hand tying machine, box printer.

PACIFIC FRUIT PACKAGE CO.,
Raymond, Wash.

Capacity: 20 M; spruce, hemlock.

Equipment: Band resaw, 2 surfacers, 2 cutoffs, 2 rip saws, 2 crate staplers, corrugated fastener machine, 4 hand tying machines, box printer, hand-hole machine, equalizer.

Personnel: Manager, J W. Kleeb.

PESHASTIN LUMBER & BOX CO., Peshastin, Wash.

Capacity: 125 M; pine.
Equipment: Two resaws, 2 planers, 3 cutoffs, rip saw, nailing machine, tying machine, corrugated fastener machine.
Personnel: Manager, E. L. Sawyer; superintendent, George Gordon.

RAYMOND VENEER CO., Raymond, Wash.

Capacity: 55 M; spruce, pine, hemlock.
Equipment: Two box printers.
Specialties: Berry basket material, unitized covers, veneer covers for small fruit, tops and bottoms for apple boxes, sides and bottoms for orange boxes.
Personnel: Manager, Sam A. Sizer.

SCHEBLE (P. F.) LUMBER & BOX CO., Wenatchee, Wash.

Capacity: 50 M; pine.
Equipment: Resaw, planer, 2 cutoffs, rip saw, nailing machine, tying machine, corrugated fastener machine.
Personnel: Manager, P. F. Scheble; superintendent, G. Carlberg, Jr.

SEATTLE BOX CO., Seattle, Wash.

Capacity: 60 M; spruce, hemlock, fir.
Equipment: Two resaws, 2 planers, 5 cutoffs, 7 rip saws, 5 nailing machines, 5 tying machines, box printer, hand-hole machine, corrugated fastener machine, glue jointer, boring machine, sander-disc.
Specialties: Rope reels, lift truck platforms.
Personnel: Manager, F. J. Nist; assistant manager, A. J. Nist.

SHAFFER BOX CO., Tacoma, Wash.

Capacity: Lumber 150 M; spruce, hemlock.
Equipment: Two twin resaws, 4 single resaws, 4 planers, 18 cutoffs, 14 rip saws, 3 power, 12 hand tying machines, box printer, hand-hole machine, 8 equalizers, 2 matchers, testing machine.
Personnel: Manager, Ralph Shaffer; superintendent, R. H. Pangborn.

SUN LUMBER CO., Raymond, Wash.

Capacity: 25 M; pine, spruce, hemlock.
Equipment: Resaw, 2 cutoffs, 2 rip saws, hand tying machine.
Specialties: Crating.

SWANSON LUMBER CO., Tonasket, Wash.

Capacity: 15 M; pondosa pine.
Equipment: Resaw, planer, 2 cutoffs, rip saw.
Specialties: Apple shook.

TACOMA BOX CO., Tacoma, Wash.

Capacity: 24 M; spruce, hemlock, fir.
Equipment: Resaw, planer, 2 cutoffs, 3 rip saws, nailing machine, 2 tying machines, box printer, hand-hole machine, corrugated fastener machine, boring machine.
Personnel: Manager, F. J. Nist; assistant manager, A. J Nist.

TALCOTT (L. G.) BOX & LUMBER CO., Wahkiacus, Wash.

Capacity: 12 M; pine.
Equipment: Resaw, planer, cutoff, rip saw, tying machine.
Personnel: Manager, L. G. Talcott.

THESIUS, A. B., Yakima, Wash.

Capacity: 10 M; pondosa pine.
Equipment: Surfacer, resaw, rip saw, cutoff.
Specialties: Apple and pear shook.
Personnel: Manager, A. B. Thesius.

TROST PLANING MILL, Goldendale, Wash.

Capacity: 45 M; pine.
Equipment: Two resaws, 4 planers, 5 cutoffs, 3 rip saws, tying machine, hand-hole machine.
Specialties: Apple and vegetable shook.
Personnel: Manager, E. C. Trost; superintendent, C. H. Lawson.

TUNK VALLEY BOX & LUMBER CO., Synarep, Wash.

Capacity: 16 M; pine.
Equipment: Two resaws, planer, 2 cutoffs, 2 rip saws, 2 tying machines, corrugated fastener machine.
Personnel: Manager, James Clarkson.

VANCOUVER PLYWOOD CO., Vancouver, Wash.

Capacity: 20 M; spruce.
Equipment: Resaw, 2 cutoffs, 2 rip saws, hand tying machine, box printer.
Personnel: President, David Crockett.

WAGNER & SON, Inc., Okanogan, Wash.

Capacity: 35 M; pine.
Equipment: Two resaws, planer, 2 cutoffs, 2 rip saws, nailing machine, tying machine, box printer, corrugated fastener machine.
Personnel: Manager, O. H. Wagner; superintendent, C. A. Hayden.

WESTERN PINE MANUFACTURING CO., Ltd., Spokane, Wash.

Capacity: 140 M; pine.
Equipment: Two twin resaws, 2 single resaws, 2 planers, 3 tumblers, 3 rip

saws, nailing machine, 2 tying machines, box printer, hand-hole machine, corrugated fastener machine, equalizer, glue equipment, stapler.
Personnel: Manager, L. G. Carr; superintendent, A. W. Pfeffer.

WHITE PINE SASH CO.,
Spokane, Wash.

Capacity: 30 M; pine.
Equipment: Two resaws, planer, 2 cutoffs, 2 rip saws, nailing machine, tying machine, box printer, hand-hole machine, corrugated fastener machine, equalizer, matcher and squeezer.
Personnel: Manager, H. G. Klopp; superintendent, W. H. Moore.

WILSON (D. J.) BOX CO.,
2706 N. Morton St., Spokane, Wash.

Capacity: 25 M; pine, spruce, white fir, cottonwood.
Equipment: Two resaws, 2 planers, 3 cutoffs, 5 rip saws, nailing machine, 2 tying machines, 2 box printers, hand-hole machine, corrugated fastener machine, equalizer, glue equipment.
Personnel: Manager, D. J. Wilson; superintendent, G. H. Metcalf.

WRIGHT, C. A.,
Peshastin, Wash.

Capacity: 25 M; pine.
Equipment: Resaw, 2 cutoffs, 2 rip saws, corrugated fastener machine, planer, hand tying machine.
Personnel: Manager, C. A. Wright.

YAKIMA SASH & DOOR CO.,
Yakima, Wash.

Capacity: 30 M; pine.
Equipment: Two resaws, planer, 2 cutoffs, 2 rip saws, 2 tying machines, corrugated fastener machines, equalizer, moulder.
Specialties: Apple shook.
Personnel: Manager, L. H. Ellison.

ZOSEL, WM.,
Oroville, Wash.

Capacity: 15 M; pondosa pine.
Equipment: Resaw, planer, cutoff, rip saw, tying machine, hand-hole machine.
Specialties: Apple shook.

OREGON BOX FACTORIES

ACME PLANING MILL,
Bandon, Ore.

Capacity: 15 M; spruce.
Equipment: Box printer, cutoff, resaw, surfacer, rip saw, cleat machine.
Specialties: Fish boxes, cheese crates.
Personnel: Manager, Fred A. Mehl; box factory superintendent, J. Watson.

ALGOMA LUMBER CO.,
Algoma, Ore.

Capacity: 100 M.
Equipment: 4 resaws, 2 planers, 7 cutoffs, 3 ripsaws, tying machine, box printer, hand hole machine, corrugated fastener machine, 2 cleat machines.
Personnel: Manager, E. J. Grant; superintendent, Matt Egan.

ASTORIA BOX CO.,
Astoria, Ore.

Capacity: 35 M; spruce.
Equipment: Resaws, planers, cutoffs, ripsaws, automatic tying machines, box printer, hand hole machine, corrugated fastener machine, equalizer.
Personnel: Manager, W. P. O'Brien; superintendent, E. C. Olson.

BIG LAKES BOX CO.,
Klamath Falls, Ore.

Capacity: 100 M; pine.
Equipment: Six resaws, planer, 8 cutoffs, 6 rip saws, nailing machine, box printer, tying machine, hand-hole machine, corrugated fastener machine, equalizer, glue equipment.
Personnel: Manager, A. J. Voye; superintendent, Pete Rettel.

BOWMAN-HICKS LUMBER CO.,
La Grande, Ore.

Capacity: 25 M; pine, white fir.
Equipment: Two resaws, 3 cutoffs, 3 rip saws, nailer, box printer, corrugated fastener.
Specialties: White fir egg cases and butter boxes.
Personnel: Manager, H. N. Ashby; superintendent, Clyde Dairs.

BRAYMILL WHITE PINE CO.,
Braymill, Ore.

Capacity: 25 M; pine.
Equipment: Planer, resaw, 2 cutoffs, 2 rip saws, box printer, hand-hole machine, cleat machine, wire binding machine.
Personnel: Manager, Wm. E. Bray.

BROOKS-SCANLON LUMBER CO.,
Bend, Ore.

Capacity: 67 M; pine.
Equipment: Two twin resaws, single resaw, standard planer, pony planer, 9 cutoffs, 6 circular rip saws, band rip saws, 2 Morgan nailing machines, tying machine, box printer, hand-hole machine, corrugated fastener machine, glue equipment, cleat machine, cutoff trimmer.

Specialties: Box shook and vegetable crating.
Personnel: Manager, F. Raiguel; superintendent, C. Wanichek.

BUCK, W. R., Reedsport, Ore.

Capacity: 5 M; spruce.
Equipment: Two cutoffs, automatic rip saw.
Specialties: Fish boxes.
Personnel: Manager, W. R. Buck.

BUCK BOX FACTORY, Eugene Ore.

Capacity: 20 M; spruce, hemlock.
Equipment: Two cutoffs, surfacer, 2 ripsaws.
Personnel: Manager, A. A. Furber.

CALIFORNIA-OREGON BOX & LUMBER CO., Ashland, Ore.

Capacity: 25 M; pine, white fir.
Equipment: 2 resaws, 2 planers, 4 cutoffs, 3 ripsaws, box printer.
Specialties: Fruit boxes and crates.
Personnel: Manager, Arthur L. Coggins.

CHILOQUIN LUMBER CO., Chiloquin, Ore.

Capacity: 70 M; pine.
Equipment: 6 cutoffs, 3 twin resaws, single resaw, wire tying machine, 2-color box printer.
Specialties: Fruit package and cannery shook.
Personnel: Manager, Jack Linkenbach.

COLUMBIA CRATE & BOX CO., 350 E. Madison St., Portland, Ore.

Capacity: 30 M; spruce, hemlock, fir crating.
Equipment: Cutoff, 2 nailers, wire binding machine. Retail box and crating distributor.

EAST SIDE BOX CO., Ft. Spokane Ave., Portland, Ore.

Capacity: 35 M; hemlock, spruce.
Equipment: Resaw, planer, 5 cutoffs, 4 rip saws, planer, automatic tying machine, 2 hand tying machines, box printer, hand-hole machine, corrugated fastener machine.
Personnel: Manager, J. L. Gilham.

EUGENE BOX CO., Eugene, Ore.

Capacity: 25 M; cottonwood, hemlock, spruce, Douglas fir, pine.
Equipment: Two cutoffs, double surfacer, rip and cleat machine, sizer, twin resaw, box printer.
Specialties: Cottonwood egg cases.
Personnel: President, Fred J. Voight; vice-president, Henry Terrill; secretary, Fred Terrill.

EUGENE FRUIT GROWERS ASSOCIATION (Box Department), Eugene, Ore.

Capacity: 20 M; pine, spruce, hemlock.
Specialties: Fruit shook.
Local consumption only.

EWAUNA BOX CO., Klamath Falls, Ore.

Capacity: 125 M; pine.
Equipment: 25 resaws, 2 planers, 9 cutoffs, 5 rip saws, 5 nailing machines, 3 tying machines, 3 box printers, hand-hole machine, 3 corrugated fastener machines, 5 stitching machines, knot hole machine.
Specialties: Fruit shook, stitched covers.
Personnel: Manager, C. H. Daggett; superintendent, Harry Hargrave.

FIR-PINE LUMBER CO., Medford, Ore.

Capacity: 10 M.
Equipment: Two cutoffs.
Specialty: Pine shook.
Personnel: Proprietors, Walter Inch and S. I. Brown.

HOOD RIVER BOX CO., Hood River, Ore.

Capacity: 20 M.
Equipment: Pony planer, 3 cutoffs, 2 ripsaws, tying machine, hand hole machine, corrugated fastener, band resaw.
Personnel: Manager, H. A. Bell; superintendent, H. S. Black.

KINZUA PINE MILLS CO., Kinzua, Ore.

Capacity: 20 M; pine.
Equipment: Resaw, cutoff, rip saw, hand tying machine.
Personnel: Manager, J. F. Coleman.

KLAMATH LUMBER & BOX CO., Box 38, Klamath Falls, Ore.

Capacity: 100 M; pine.
Equipment: Six resaws, planer, 8 cutoffs, 2 rip saws, 2 nailing machines, 2 tying machines, 2 box printers, hand-hole machine, 2 stitching machines.
Personnel: Manager, G. A. Krause; superintendent, J. F. Hansen.

KLAMATH TIMBER PRODUCTS, Klamath Falls, Ore.

Capacity: 20 M; pine.
Equipment: Cutoff saw, rip saw, wire binding machine.
Personnel: Manager, Wm. Driscoll.

LAKEVIEW MANUFACTURING CO., Lakeview, Ore.

Capacity: 25 M; pine.
Equipment: Three cutoffs, rip saw, single resaw, twin resaw, box printer.

Personnel: President, manager, H. C. Merryman; vice-president, superintendent, Geo. Gerbino; treasurer, J. L. Merryman.

MARKET BOX & CRATE CO., 361 E. Madison St., Portland, Ore.

Capacity: 30 M; spruce, hemlock.
Equipment: Cutoff, 2 nailers, wire binding machine. Retail box and crating distributor.
Specialties: Fir crating, plywood containers.

MILTON BOX CO., Milton, Ore.

Capacity: 100 M; pine.
Capacity: Five resaws, 2 planers, 5 cutoffs, 6 rip saws, box printer, hand-hole machine, 2 corrugated fastener machines.
Personnel: Manager, C. B. Harris; superintendent, Ray Bridgewater.

MULTNOMAH LUMBER & BOX CO., Box 768, Portland, Ore.

Capacity: 60 M; spruce, hemlock.
Equipment: 2 resaws, 2 planers, 5 cutoffs, 5 ripsaws, 5 nailing machines, 4 tying machines, box printer, hand hole machine, corrugated fastener machine, T. & G. gluer and matcher, squeezer.
Personnel: Manager, F. A. Douty; superintendent, W. A. Schultz.

NORTHWEST BOX CO., North Portland, Ore.

Capacity: 30 M; spruce, hemlock.
Equipment: Resaw, 3 cutoffs, 3 rip saws, 2 tying machines, box printer, hand-hole machine.
Personnel: Manager, E. A. Snodgrass; superintendent G. E. Kearns.

OREGON LUMBER CO., Baker, Ore.

Capacity: 30 M; pine, fir, larch.
Equipment: 2 resaws, 3 planers, 3 cutoffs, 3 ripsaws, tying machine, box printer.
Personnel: Manager, David I. Stoddard; superintendent, Homer G. Eccles.

OREGON TRAIL LUMBER CO., Union Ore.

Capacity: 10 M; pine.
Equipment: 2 cutoffs, horizontal resaw, circular resaw, 2 ripsaws.
Specialty: Fruit containers.
Personnel: Manager, Clarence Hess.

PELICAN BAY LUMBER CO., Klamath Falls, Ore.

Capacity: 80 M; pine.
Equipment: 6 resaws, planer, 9 cutoffs, 4 ripsaws, 2 tying machines, box printer, hand hole machine, corrugated fastener machine.
Personnel: Manager, H D Mortenson; superintendent, Al Fidler

PINE BOX CO., Grants Pass, Ore.

Capacity: 50 M; pine.
Equipment: Four resaws, 2 planers, 4 cutoffs, 2 rip saws, tying machine, box printer, hand-hole machine, corrugated fastener machine.
Personnel: Manager, I. A. Robie; superintendent, L. W. Colvin.

PONDOSA PINE LUMBER CO., Elgin, Ore.

Capacity: 20 M; pine.
Equipment: Planer, rip saw, 2 cutoffs, straight line rip.
Personnel: Manager, W. E. Moore.

PORTLAND BOX & LUMBER CO., 668 Hood St., Portland, Ore.

Capacity: 20 M; spruce, pine, hemlock.
Equipment: Resaw, planer, cutoff, 2 rip saws, 4 nailing machines, tying machine, 2 box printers, hand-hole machine, equalizer, glue equipment, box board matcher, boring machine.
Specialties: Small special boxes.
Personnel: Manager, O. K. Hill; superintendent, Charles Barnett.

PORTLAND CIGAR BOX MFG. CO., 668 Hood St., Portland, Ore.

Capacity: 1500 boxes; Spanish cedar, redwood, miscellaneous veneer.
Equipment: Resaw, planer, cutoff, rip saw, 2 nailing machines, tying machine, 2 box printers, equalizer, glue equipment.
Specialties: Cigar boxes.
Personnel: Manager, O. K. Hill.

ROGUE RIVER BOX CO., Grants Pass, Ore.

Capacity: 40 M; pine.
Equipment: 4 cutoffs, 3 twin resaws, surfacer, box printer.
Personnel: Managers: C. E. Howard and Morris Millbank.

SALEM BOX CO., Salem, Ore.

Capacity: 5 M; pine, spruce.
Equipment: Resaw, cutoff, 3 nailing machines.
Personnel: Manager, F. J. Friesen.

SHAW-BERTRAM LUMBER CO., Klamath Falls, Ore.

Capacity: 75 M.
Equipment: Five resaws, planer, 7 cutoffs, 2 rip saws, tying machine, box printer, hand-hole machine, 2 cleat machines.
Specialties: Fruit and cannery cases, vegetable crates.
Personnel: Manager, J. R. Shaw; superintendent, J. A. Mitchell.

SHERIDAN BOX FACTORY, Sheridan, Ore.

Capacity: 15 M; spruce, hemlock, white fir.
Equipment: Resaw, planer, 2 cutoffs, 2 ripsaws, 3 tying machines, hand hole machine.
Personnel: Manager and superintendent, L. J. Wirfs.

SHEVLIN-HIXON COMPANY, Bend, Ore.

Capacity: 60 M; pine.
Equipment: Four resaws 2 planers, 10 cutoffs, 10 rip saws, 2 nailing machines, 2 automatic tying machines, 5 hand tying machines, box printer, 2 hand-hole machines, corrugated fastener machine, glue equipment with matcher, boring machine.
Personnel: Manager, S. R. Peoples; superintendent, F. G. Sholes.

SMITH WOOD PRODUCTS CO., Coquille, Ore. General Office, 1114 Spalding Bldg., Portland, Ore.

Capacity: 30 M; spruce, hemlock, Port Orford cedar.
Equipment: 3 single resaws, 3 twin resaws, 3 planers, 5 cutoffs, 2 ripsaws, nailing machine, tying machine, 2 equalizers.
Personnel: Manager and superintendent, Geo. A. Ulett.

SPAULDING (Chas. K.) LOGGING CO., Salem, Ore.

Capacity: 35 M; hemlock, spruce, fir.
Equipment: Two resaws, 4 cutoffs, 3 rip saws, 4 nailing machines, 2 tying machines, box printer, corrugated fastener machine, tongue and groove machine, pony planer, combination saw, boring machine.
Specialties: Cannery cases, field lugs, berry crates.
Personnel: Manager and superintendent, J. A. Humphreys.

ST. JOHNS MANUFACTURING CO., 116 Bradford St., Portland, Ore.

Capacity: 5 M; fir, hemlock.
Equipment: Resaw, planer, 2 cutoffs, ripsaw, hand hole machine.
Personnel: Manager, E. T. Bolin; superintendent, E. E. Reinhart.

STAR BOX & MANUFACTURING CO., 1494 Macadam St., Portland, Ore.

Capacity: 20 M; spruce, hemlock.
Equipment: Resaw, cutoff, rip saw, nailing machine, tying machine, box printer, hand-hole machine, corrugated fastener machine, band saw, boring machine.
Specialties: Butter, cheese, cannery crates.
Personnel: Manager, J. Cummins.

STODDARD LUMBER CO., Baker, Ore.

Capacity: 25 M; pondosa pine.
Equipment: Resaw, planer, 3 cutoffs, 3 rip saws, tying machines, box printer, hand-hole machine, corrugated fastener machine, printing machine, stitching machine, Ferris wheel cutoff saw.
Personnel: Manager, Joseph Stoddard; superintendent, Gilbert Valentine.

STODDARD LUMBER CO., Pondosa, Ore.

Capacity: 20 M; pine.
Equipment: Resaw, 2 cutoffs, 3 rip saws, nailer, equalizer, box printer.
Personnel: Elmer I. Stoddard, manager; foreman, E. Smith.

TILLAMOOK BOX CO., Tillamook, Ore.

Capacity: 18 M; spruce.
Equipment: Surfacer, resaw, rip saw, automatic cutoff.
Specialties: Spruce butter boxes, cheese crates.
Personnel: Managers, O. E. and O. A. Effenberger.

TIMBER PRODUCTS CO., Medford, Ore.

Capacity: 60 M; pine.
Equipment: Five resaws, 2 planers, 5 cutoffs, 4 rip saws, 2 cleat machines, tying machine, 2 box printers, hand-hole machine, corrugated fastener machine, equalizer, glue equipment.
Personnel: Manager, Floyd Hart; superintendent, W. A. Sinclair.

UNDERWOOD LUMBER CO., Lakeview, Ore.

Personnel: President, manager, J. T. Clark.

WASCO PINE BOX & LUMBER CO., 1005 E. Second St., The Dalles, Ore.

Capacity: 30 M; pine.
Equipment: Resaw, 2 planers, 3 cutoffs, 3 rips saws, 2 automatic tying machines, hand hole machine, equalizer, moulder, cleat machine.
Personnel: Manager, J. G. Heimrich; foreman, J. W. Adams.

WESTWOOD LUMBER CO., Wheeler, Ore.

Capacity: 30 M; spruce, hemlock.
Equipment: Two cutoffs, rip saw, resaw, hand-hole machine.
Personnel: Manager, C. R. Hoevet.

IDAHO BOX FACTORIES

BOISE PAYETTE LUMBER CO., Plant A, Barber, Idaho. General Office, Boise, Idaho

Capacity: 25 M; pine.
Equipment: Twin resaw, planer, 4 cutoffs, 3 ripsaws, box printer, corrugated fastener machine, lock corner machine.
Personnel: General manager, C. A. Barton, Boise; plant manager, G. A. Morse; superintendent, F. J. Betzold.

BOISE PAYETTE LUMBER CO., Plant B, Emmett, Idaho. General Office, Boise, Idaho

Capacity: 40 M; pondosa pine, white fir.
Equipment: Double resaw, single resaw, 8 ripsaws, nailing machine, box printer, corrugated fastener machine, variety saw, 2 cleat saws, tongue and groove machine, box shook squeezer.
Personnel: General manager, C. A. Barton, Boise; plant manager, E. H. Barton; superintendent, Melvin Archibald.

CLEARWATER TIMBER CO., Lewiston, Idaho.

Capacity: 50 M; pine.
Equipment: Two resaws, 2 planers, 6 cutoffs, 14 rip saws, nailing machine, tying machine, box printer, corrugated fastener machine, 2 equalizers, glue equipment, matcher, stitching machine, bevel machine.
Personnel: Manager, J. P. Weyerhaeuser, Jr.; superintendent, B. F. Smeltzer.

COUNCIL BOX & LUMBER CO., Council, Idaho.

Capacity: 20 M; pine.
Equipment: Resaw, planer, 3 cutoffs, 2 rip saws, tying machine, box printer, hand-hole machine, corrugated fastener machine.
Personnel: Manager, C. V. Carlton; superintendent, H. M. Spencer.

DEIGNEN, JOHN, Coeur d'Alene, Idaho.

Capacity: 5 M; pine.
Equipment: Resaw, planer, 2 cutoffs, 3 rip saws, 2 tying machines, hand-hole machine, cleat machine.
Personnel: Manager, John Deignen.

HUSSMAN LUMBER CO., Cottonwood, Idaho

Capacity: 10 M; pondosa pine.
Equipment: Resaw, 2 planers, 2 cutoffs, 2 ripsaws, box printer, equalizer.
Personnel: Superintendent, James Sager.

IDAHO BOX & MANUFACTURING CO., Coeur d'Alene, Idaho

Capacity: 100 M; pine.
Equipment: Twin resaw, single resaw, 2 planers, 12 cutoffs, 7 ripsaws, 3 cleat saws, nailing machine, 4 tying machines, box printer, band hole machine, single corrugated fastener machine, equalizers, 2 box board machines, band ripsaw, 2 self-feed ripsaws.
Personnel: Manager, J. W. Cook.

LeBARGE & THORNE, Spirit Lake, Idaho.

Capacity: 25 M; pondosa pine.
Equipment: Two resaws, 2 cutoffs, 2 rip saws, tying machine, box printer, handhole machine, corrugated fastener machine.
Specialties: Apple shook, cannery cases.

MONTANA & IDAHO COMPANY, Guild, Idaho.

Capacity: 15 M; lodgepole pine.
Equipment: Resaw, planer, 2 cutoffs, rip saw.

NAMPA BOX CO., P. O. Box 523, Nampa, Idaho

Capacity: 8 M; spruce, pine.
Equipment: Circular resaw, 4-side planer, 2 swing cutoffs, ripsaw, tying machine.
Personnel: Manager, L. D. Roe.

POST FALLS BOX & MANUFACTURING CO., Post Falls, Idaho

Capacity: 12 M; pine, spruce.
Equipment: 2 resaws, planer, 2 cutoffs, ripsaw, hand hole machine.
Personnel: Manager, E. A. Hoge.

POTLATCH LUMBER CO., Potlatch, Idaho

Capacity: 50 M; pine, spruce, white fir.
Equipment: 2 resaws, 2 planers, 4 cutoffs, 9 ripsaws, 2 nailing machines, tying machine, box printer, hand hole machine, corrugated fastener machine, equalizer, squeezer, matcher, cleat saw, pony planer.
Personnel: Superintendent, C. S. Peterson; foreman, J. F. Olson.

RUSSELL & PUGH LUMBER CO., Springston, Idaho.

Capacity: 10 M; pine, cottonwood.
Specialties: Fruit, meat, melon, banana boxes.
Equipment: Two resaws, planer, cutoff, 2 rip saws, tying machine, box printer, hand hole machine, matcher, mine wedges.
Personnel: Manager, J. J. Pugh.

WOOD RIVER BOX CO., Hailey, Idaho.

Capacity: 15 M; pine.
Equipment: Surfacer, resaw, cutoff, rip saw.

CALIFORNIA BOX FACTORIES

ALGOMA LUMBER CO., Montague, Cal.

Capacity: 50 M; pine.
Equipment: 4 resaws, 2 planers, 4 cutoffs, ripsaw, box printer.
Personnel: Manager, E. J. Grant; superintendent, C. L. Churchill.

ALLEN'S MILL, Lakeshore, Cal.

Capacity: 20 M; white pine, white fir.
Equipment: 54-inch band resaw, 2 planers, 2 cutoffs, ripsaw, hand hole machine.
Specialties: Fruit lugs, cheese, butter and paste boxes.
Personnel: Manager, H. M. Allen.

ALTURAS BOX & LUMBER CO., Alturas, Cal.

Capacity: 40 M; pine.
Equipment: Three resaws, 2 planers, 3 cutoffs, 2 rip saws, tying machine, box printer, hand-hole machine, equalizer, 2 special machines.
Specialties: Smooth sawn boxes for cherries, honey, etc.
Personnel: Manager, C. C. Watkins.

ASSOCIATED LUMBER & BOX CO., Dorris, Cal.

Capacity: 70 M; pine.
Equipment: 4 resaws, planer, 6 cutoffs, 3 ripsaws, No. 8 Morgan nailing machine, Eby automatic tying machine, 5 tying machines, box printer, automatic hand hole machine, single corrugated fastener machine, piece-up ripsaw, double hopper feed pony planer.
Personnel: Manager, Lawrence Wiley.

BEACH (S. G.) BOX & LUMBER CO., Placerville, Cal.

Capacity: 30 M; pine.
Equipment: 2 double resaws, planer, 3 cutoffs, ripsaw, box printer, hand hole machine.

BOXCRAFT CO., THE, 2040 E. Vernon Ave., Los Angeles, Cal.

Specialties: Candy and fruit boxes; California incense cedar.

CALIFORNIA DOOR CO., Diamond Springs, Cal.

Capacity: 60 M; pine.
Equipment: Two double resaws, 1 single resaw, planer, 7 cutoffs, 2 rip saws, nailing machine, box printer, hand-hole machine.
Personnel: Manager, K. Moore; superintendent, J. A. Sackett.

CALIFORNIA FRUIT EXCHANGE (Lumber Dept.), Graeagle, Cal.

Capacity: 50 M; pine.
Equipment: 3 resaws, planer, 4 cutoffs, 2 ripsaws, box printer, hand hole machine.
Personnel: Manager, H. Rowe; superintendent, T. J. Goff.

CAPITAL BOX CO., Inc., Sacramento, Cal.

Capacity: 22 M; pine, spruce.
Equipment: Two resaws, 2 planers, 3 cutoffs, 2 rip saws, 2 nailing machines, 2 tying machines, box printer, hand-hole machine.
Personnel: Manager, A. M. Wallace; superintendent, F. Vero.

CHASE (S. H.) LUMBER CO., San Jose, Cal.

Equipment: 4 resaws, 2 planers, 6 cutoffs, 2 ripsaws, 4 tying machines, box printer, hand hole machine, cleat machine.
Personnel: Manager, J. A. Chase; superintendent, J. T. Pye.

CLOVER VALLEY LUMBER CO., Loyalton, Cal.

Capacity: 80 M; pine.
Equipment: Three resaws, planer, 6 cutoffs, 2 rip saws, tying machine, box printer, hand-hole machine, corrugated fastener machine.

DAVIES-JOHNSON LUMBER CO., Calpine, Cal.

Capacity: 90 M; California pine.
Equipment: 5 resaws, 2 planers, 8 cutoffs, ripsaw, 2 tying machines, box printer, hand hole machine.
Personnel: Local manager, M. Aarhaus; superintendent, Frank Barr.

DIAMOND MATCH CO., THE, Stirling City, Cal.

Equipment: 6 resaws, 4 planers, 12 cutoffs, 2 ripsaws, tying machine, box printer, hand hole machine, glue equipment.
Personnel: Manager, S. Hassal; superintendent, H. Downing.

FEATHER RIVER LUMBER CO., Delleker, Cal.

Capacity: 75 M; pine, fir.
Equipment: Three resaws, 2 planers, 5 cutoffs, 3 rip saws, nailing machine, tying machine, 2 box printers, hand-hole machine, 2 cleat machines, corrugated fastener machine, equalizer.
Personnel: Manager, Geo. Laws; assistant manager, Chas. McGowan.

FEDERAL BOX CO., 1415 Crosby St., San Diego, Cal.

Capacity: 50 M.
Equipment: Planer, 5 cutoffs, 2 rip saws, nailing machine, box printer, hand hole machine, bandsaw, boring machine.
Personnel: Manager, G. D. Hauptman.

FRUIT GROWERS SUPPLY CO. (Lumber Division), Hilts, Cal.

Capacity: 100 M; pine, fir.
Equipment: 5 resaws, 2 planers, 7 cutoffs, ripsaw, box printer, hand hole machine, corrugated fastener machine, sticker, car strip machine, glue end machine.
Personnel: Manager, F. B. Hutchins; superintendent, A. E. Stonehouse.

FRUIT GROWERS SUPPLY CO. (Lumber Division), Susanville, Cal.

Capacity: 150 M; pine.
Equipment: 6 resaws, 2 planers, 9 cutoffs, 3 ripsaws, tying machine, box printer, hand hole machine, 4 corrugated fastener machines, 2 equalizers, spliner.
Specialty: Citrus shook.
Personnel: Resident manager, E. B. Birmingham; superintendent, Clyde Batchelder.

GENERAL BOX DISTRIBUTORS, 1 Montgomery St., San Francisco, Cal.

Equipment: Nine nailers.
(Maintain warehouses at Watsonville, Salinas and Greenfield, Cal.)

GOLDEN STATE BOX FACTORY, 1200 E. 8th St., Los Angeles, Cal.

Specialties: Cigar, candy and fruit boxes; redwood, Spanish cedar, pine, mahogany.
Personnel: Manager, L. J. Siegenberg; superintendent, P. S. Mortenson.

HARBOR BOX & LUMBER CO., 1428 S. Alameda St., Los Angeles, Cal.

Capacity: 50 M; Douglas fir. Sitka spruce.
Equipment: Two resaws, planer, 6 cutoffs, 5 rip saws, 6 nailing machines, 2 tying machines, box printer, 2 handhole machines, corrugated fastener machines.
Specialties: Spruce film boxes, crating, fruit containers.
Personnel: Manager, W. E. Arblaster; superintendent, Frank Schyff.

HOBART ESTATE CO., Hobart Mills, Cal.

Capacity: 50 M; pine
Equipment: 3 resaws, planer, 5 cutoffs, 2 ripsaws, Eby automatic tying machine, 2 tying machines, box printer, hand hole machine
Personnel: Manager, G. D. Oliver; superintendent, P. H. Gordon.

INTERNATIONAL WOOD PRODUCTS CO., Niles, Cal.

Capacity: 50 M; pine.
Equipment: Nine resaws, planer, 6 cutoffs, 4 rip saws, 3 nailing machines, 2 box printers, hand-hole machine, 2 equalizers.
Specialties: Small, clear, smooth-sawn shook.
Personnel: Manager, H. E. Leash; superintendent, K. H. Leash.

KRUGER (M.) & CO., 650 Brannan St., San Francisco, Cal.

Capacity: 10 M.
Equipment: Planer, 2 cutoffs, ripsaw, single horizontal resaw, circular resaw, 2 box printers, hand hole machine, boring machine, grooving machine, sander.

LASSEN LUMBER & BOX CO., Susanville, Cal.

Capacity: 125 M; pine.
Equipment: Seven resaws, 2 planers, 10 cutoffs, 2 rip saws, nailing machine, 2 tying machines, 2 box printers, handhole machine, 2 corrugated fastener machines.
Personnel: Superintendent, R. C. Watts.

LASSEN LUMBER & BOX CO., Castella, Cal.

Capacity: 60 M; white pine.
Equipment: 3 resaws, planer, 5 cutoffs, circular ripsaw, box printer, hand hole machine, 2 cleat machines, circular resaw.
Personnel: Superintendent, J. C. Clark.

LONG-BELL LUMBER CO., Weed, Cal.

Capacity: 125 M; white pine.
Equipment: 6 resaws, 2 planers, 13 cutoffs, 5 ripsaws, 2 nailing machines, 2 tying machines, 2 box printers, hand hole machine, corrugated fastener machine, equalizer, 4 cleat machines.
Personnel: Manager, J. M. White; superintendent, W. H. King.

MADARY'S PLANING MILL, Fresno, Cal.

Capacity: 40 M.
Equipment: 3 resaws, 3 planers, 6 cutoffs, 5 ripsaws, box printer, hand hole machine, lock corner machine.
Personnel: Manager, M. R. Madary; box foreman, Lee Williams.

MADERA SUGAR PINE CO., Madera, Cal.

Capacity: 75 M; pine.
Equipment: 2 resaws, planer, 5 cutoffs, ripsaw, nailing machine, tying machine, box printer, hand hole machine, corrugated fastener machine.
Personnel: Manager, E. H. Cox; superintendent, Ed. McKuen.

McCLOUD RIVER LUMBER CO., THE, McCloud, Cal.

Capacity: 100 M; pine.
Equipment: 5 resaws, planer, 13 cutoffs, 3 ripsaws, 3 nailing machines, 6 tying machines, box printer.
Personnel: Manager, B. W. Lakin; superintendent, Robt. Ferrell.

McCORMICK (CHARLES R.) LUMBER CO., San Diego, Cal.

Equipment: 5 cutoffs.
Personnel; Superintendent, J. H. Wilson.

MERCANTILE BOX CO., 1515 3rd St., San Francisco, Cal.

Capacity: 60 M; spruce, white pine.
Equipment: Three resaws, planer, 10 cutoffs, 6 rip saws, 16 nailing machines, 5 tying machines, 6 box printers, 2 hand hole machines, corrugated fastener machine, equalizer glue equipment, lock corner machine.
Personnel: Manager, D. C. Seelye; superintendents, Art Ekwall (Oakland), R. Yeggs (San Francisco), G. L. Sloan (Salinas), N. Annett (Watsonville).

MICHIGAN - CALIFORNIA LUMBER CO., Camino, Cal. Eldorado County.

Capacity: 50 M; pine.
Equipment: Three resaws, 2 planers, 6 cutoffs, 3 rip saws, box printer, hand-hole machine.
Personnel: Superintendent, A. De Bernardi; assistant to manager, Swift Berry; sales manager, Percy McNie.

MOUNT SHASTA PINE MANUFACTURING CO., Mount Shasta, Cal.

Capacity: 65 M; pine.
Equipment: Four resaws, 2 planers, 7 cutoffs, 3 rip saws, tying machine, box printer, hand-hole machine, corrugated fastener machine.
Personnel: President, Frank Ball.

OAKLAND BOX CO., Oakland, Cal.

(See Mercantile Box Co., San Francisco.)

OAKLAND BOX FACTORY, Inc., Fifth and Oak Sts., Oakland, Cal.

Capacity: 25 M; spruce, pine.
Equipment: 2 resaws, planer, 2 cutoffs, 3 ripsaws, 5 nailing machines, tying machine, box printer, hand hole machine, lockjoint, cleat machine, pony planer, edger, matcher.
Personnel: Manager, R. H. Savage; superintendent, R. E. Tucker.

PACIFIC BOX FACTORY, 2600 Taylor St., San Francisco, Cal.

Capacity: 125 M; pine, spruce, hemlock.
Equipment: 2 twin resaws, 2 planers, 8 cutoffs, 8 ripsaws, 12 nailing machines, tying machine, 3 box printers, hand hole machine.
Personnel: Manager, W. G. Hyman; superintendent, Pete Becker.

PACIFIC LUMBER CO., THE Scotia, Cal.

Capacity: 20 M; redwood.
Equipment: Six planers, matcher, 2 twin resaws, 4 cutoffs, 6 ripsaws, cleat machine.
Specialties: Redwood cigar boxes, fruit boxes, greenhouse flats, silk reel stock.
Personnel: President, J. H. Emmert; manager, E. E. Yoder; factory superintendent, E. C. Mead.

PACIFIC SHINGLE & BOX CO., 661 Park Ave., San Jose, Cal.

Capacity: 15 M; pine, spruce, hemlock.
Equipment: Resaw, 2 cutoffs, rip saw, box printer, hand-hole machine, cleat machine, boring machine.
Personnel: Manager, J. C. McPherson.

PETALUMA BOX FACTORY, Petaluma, Cal.

Capacity: 35 M; pine, spruce.
Equipment: 2 resaws, 2 planers, 3 cutoffs, 4 ripsaws, 2 nailing machines, 3 hand tying machines, box printer, hand hole machine, corrugated fastener machine, 3 special machines.
Personnel: Manager, T. B. Frasier.

PICKERING LUMBER CO., Tuolumne, Cal.

Capacity: 75 M; pine, white fir.
Equipment: Three resaws, planer, 6 cutoffs, 4 rip saws, nailing machine, tying machine, box printer, corrugated fastener machine.
Personnel: Manager, B. J. Ziegler; superintendent, Wm. Wheeler.

PICKERING LUMBER CO., Standard, Cal.

Capacity: 80 M; pine, fir.
Equipment: Five resaws, 3 planers, 6 cutoffs, rip saw, nailing machine, tying machine, box printer, hand-hole machine, equalizer, mixer, spliner, 5 layups, stapler, 5 cleat machines, 2 scrap cutoffs.
Personnel: Manager, J. S. Rassenfoss.

PIONEER BOX & LUMBER CO., Mount Shasta, Cal.

Capacity: 50 M; pine, spruce, hemlock.
Equipment: 3 resaws, 2 planers, 5 cutoffs, ripsaw, tying machine, box printer, hand hole machine, corrugated fastener machine, 2 cleat machines, band ripsaw.
Personnel: Manager, Frank Ball.

LUMBERMEN'S TWINE

paper twine, lath yarn, box twine

Our stencil on the burlap covering each package assures users of standardized uniformity, that this twine is the same as the last order, or as the next order, and will perform with the same "will to do" the service, efficiently and economically, that is expected from a commodity backed by seventy-three years of manufacturing experience.

Tubbs Cordage Co.

San Francisco, California

ROBERTS & HORSTKOTTE

Contractors

303 American Bank Building
Portland, Oregon

Specializing In

Boiler Settings, Refractory Work, Dry Kilns and Masonry Structures

Our list of satisfied customers include many of the largest Lumber Manufacturers on the Pacific Coast

Estimates gladly furnished where required

RED RIVER LUMBER CO., Westwood, Cal.

Capacity: 200 M; pine.
Specialties: Splined ends, cut stock.
Equipment: Six resaws, 4 planers, 38 cutoffs, 12 rip saws, 3 nailing machines, 2 box printers, 2 hand-hole machines, corrugated fastener machine, 2 equalizers, glue equipment, 3 splined-end machines.
Personnel: Manager, F. L. Walker; superintendent, W. L. Johns.

REHRIG BOX MFG. CO., 2630 Compton Ave., Los Angeles, Cal.

Specialties: Battery boxes, milk bottle cases; birch.
Personnel: Manager, Wm. J. Rehrig.

SACRAMENTO BOX & LUMBER CO., Sacramento, Cal.

Capacity: 75 M; pine.
Equipment: Four resaws, 2 planers, 5 cutoffs, 3 rip saws, nailing machine, box printer, hand-hole machines.
Specialties: Boxes, crates, drying trays.
Personnel: Manager, P. V. Burke; superintendent, A. Winders.

SETZER BOX CO., P. O. Box 1142, Sacramento, Cal.

Capacity: 75 M; white pine, spruce.
Equipment: 4 resaws, planer, 5 cutoffs, scrap cutoff, 3 ripsaws, tying machine, box printer, hand hole machine, corrugated fastener machine, sticker.
Specialty: White pine box shook.
Personnel: Owner, Curt F. Setzer; superintendent, A. B. Walton; office manager, C. P. Chastain.

SIERRA BOX CO., Twain, Cal.

Capacity: 25 M; pine.
Equipment: Two resaws, double planer, 3 cutoffs, rip saw, tying machine, box printer, hand-hole machine.
Personnel: Manager, C. C. Watkins; superintendent, W. C. Bartlett.

SOUTHERN CALIFORNIA BOX CO., 2315 Santa Fe Ave., Los Angeles, Cal.

Capacity: 40 M; spruce.
Equipment: 2 resaws, 3 planers, 6 cutoffs, 12 nailing machines, 5 tying machines, box printer, hand hole machine, corrugated fastener machine, lock corner unit, drum sander.
Personnel: Manager, Herman Paine.

STANDARD BOX CO., 488 Beale St., San Francisco, Cal.

STANDARD OIL CO., OF CALIF., Richmond, Cal.

Capacity: 200 M; spruce.
Equipment: 3 twin resaws, 15 nailing machines, tying machine, 6 box printers, 2 matchers, cleat machine, 3 rip saws.
Personnel: Superintendent, J. Frank Johnson.

STOCKTON BOX CO., Box 367, Stockton, Cal.

Capacity: 70 M; pine.
Equipment: Five resaws, planer, 5 cutoffs, 2 rip saws, 5 nailing machines, tying machine, 2 box printers, hand-hole machine, glue equipment.
Personnel: Manager, H. V. Tarter; superintendent, H. J. Goff.

SUGAR PINE LUMBER CO., Pinedale, Cal.

Capacity: 100 M; pine.
Equipment: Eight twin resaws, 2 single resaws, 4 planers, 16 cutoffs, 7 band rip saws, 4 push rips, 2 nailing machines, 4 tying machines, 2 box printers, hand-hole machine, 2 corrugated fastener machines, equalizer, box board matcher, box board squeezer, 15 saw trimmers for handling short ends.
Personnel: Manager, James Clifford.

SWAYNE LUMBER CO., Oroville, Cal.

Capacity: 50 M; pine, white fir.
Equipment: 3 resaws, 3 planers, 5 cutoffs, 2 ripsaws, box printer, hand hole machine, corrugated fastener machine.
Personnel: Manager, Chas. Schleef; superintendent, Geo. H. Williams.

VALLEY BOX CO., Inc., 150 No. Garey, Pomona, Cal.

Capacity: 60 M; pine.
Specialties: Fruit and vegetable boxes.
Equipment: Three resaws, 4 cutoffs, 2 rip saws, box printer, hand-hole machine, corrugated fastener machine, cleat machine, edger, complete saw file equipment.
Personnel: Manager, C. E. Cotton; superintendent, F. Redeker.

WELLMAN, PECK & CO., San Francisco, Cal.

Equipment for making own boxes for packing of wholesale foodstuffs.

WESTERN BOX CO., 2026 Compton Ave., Los Angeles, Cal.

Capacity: 10 M; pine.
Equipment: 3 cutoffs, 3 ripsaws.
Personnel: Manager, G. A. Merickel; superintendent, Harry Roese.

WESTERN CANDY BOX CO.,
1243 E. 63rd St., Los Angeles, Cal.

Capacity: 2 M; redwood, spanish cedar.
Equipment: Resaw, planer 2 cutoffs, 3 rip saws, 4 nailing machines, box printer, glue pot, 3 shapers, cutter, band saw.
Specialties: Cigar, fruit and candy boxes.
Personnel: Manager, F. E. Danklefs; superintendent, Jess Granger.

WESTERN WIREBOUND BOX CO.,
1515 3rd St., San Francisco, Cal.

Capacity: 20 M; pine, spruce resawed,
Equipment: Single rip saw, Chickasaw gang rip saw, cross single box printer, equalizer, 4 one-wirebound machines. wire reeler and stapler, cleat tenoner. fir veneer.
Specialties: Wirebound boxes.

WHITE PINE PRODUCTS CO.,
Bay and Eagle Sts., Alameda, Cal.

Capacity: 70 M.
Equipment: 2 resaws, matcher, 5 cutoffs, 2 ripsaws, tying machine, box printer, hand hole machine.
Personnel: Manager, Omer Denny; superintendent, Ed. Chisholm.

YOSEMITE LUMBER CO.,
Merced Falls, Cal.

Capacity: 80 M box, 20 M cut stock and specialties; pine.
Equipment: Six resaws, 2 planers, 7 box cutoffs, 2 cut stock cutoffs, 4 layup rip saws, nailing machine, box printer, corrugated fastener machine, tongue and groove machine, Junior squeezer, power unit electric lift truck, 2 Barrett jack lift trucks.
Personnel: Manager, S. S. Crowley; plant superintendent, E. J. Wilder; box factory superintendent, H. O. Fry.

BRITISH COLUMBIA BOX FACTORIES

ARMSTRONG SAW MILL,
Armstrong, B. C.

Capacity: 20 M; pine.
Equipment: Resaw, 2 planers, 2 cutoffs, ripsaw, hand tying machine, automatic tying machine, box printer, hand hole machine.
Personnel: Manager, T. K. Smith; superintendent, W. J. Smith.

BIG BAY LUMBER CO., Ltd.,
Prince Rupert, B. C.

Capacity: 55 M; spruce.
Equipment: Resaw, 2 planers, 3 cutoffs, 2 rip saws, 2 box printers, hand-hole machine.
Personnel: Manager, Geo. McAfee.

BOWMAN, ORION,
Sardis, B. C.

Capacity: 10 M; spruce.
Equipment: Resaw, planer, cutoff, ripsaw, cleat machine.
Personnel: Manager, Orion Bowman.

BRITISH COLUMBIA MANUFACTURING CO., Ltd., New Westminster, B. C.

Capacity: 50 M; spruce, hemlock.
Equipment: 2 resaws, planer, 4 cutoffs, 4 ripsaws, nailing machine, 5 automatic tying machines, 2 box printers, hand hole machine, corrugated fastener machine, 2 equalizers.
Personnel: Manager, J. H. McDonald; superintendent, E. H. Cruver.

BROWN, JAMES A.,
Port Essington, B. C.

Capacity: 16 M; spruce, hemlock.
Equipment: Resaw, 2 planers, 5 cutoffs, ripsaw.
Personnel: Manager, James A. Brown.

CAMERON LUMBER CO., Ltd.,
Victoria, B. C.

Capacity: 10 M; spruce, hemlock.
Equipment: 2 resaws, 2 planers, 2 cutoffs, ripsaw, tying machine, box printer.
Personnel: Manager, A. W. Miller; superintendent, A. Beecroft.

CRAWFORD BROS. KELOWNA, Ltd., Box 142, Kelowna, B. C.

Capacity: 15 M; pine.
Equipment: Resaw, planer, 2 cutoffs, ripsaw, box printer, hand hole machine.
Personnel: Manager, D. Crawford; superintendent, W. Crawford.

DALZIEL BOX CO., Ltd.,
2800 Bridge St., Victoria, B. C.

Capacity: 15 M; spruce, hemlock.
Equipment: Two resaws, 2 planers, 2 cutoffs, 2 rip saws, nailing machine, 2 tying machines, box printer, hand-hole machine.
Specialties: Fruit boxes, containers.
Personnel: Manager, James W. Dalziel; superintendent, Henry Dalziel.

EMPIRE BOX CO., Ltd.,
Ft. of Smithe St., Vancouver, B. C.

Capacity: 50 M; spruce, hemlock.
Equipment: Resaw, 2 planers, 3 cutoffs, 4 ripsaws, 4 nailing machines, 2 box

printers, hand hole machine, corrugated fastener machine, 10 special machines.
Personnel: Manager, P. J. McMurphy; superintendent, W. N. Martin.

INTERNATIONAL WOOD PRODUCTS CO., Port of New Westminster, B. C.

Capacity: 50 M; hemlock, spruce.
Equipment: Three resaws, planer, 5 cutoffs, 3 rip saws, 6 tying machines, box printer, corrugated fastener machine, equalizer.
Personnel: Manager, H. E. Leash; superintendent, James Welsh.

KAMLOOPS SASH & DOOR FACTRY, 76 Lorne St., Kamloops, B.C.

Capacity: 6 M; pine.
Equipment: Resaw, 2 planers, cutoff, ripsaw, box printer.
Personnel: Manager and superintendent, Isaac Oakley.

LEMON, GONNASON CO., Ltd., Victoria, B. C.

Capacity: 8 M; hemlock, spruce.
Equipment: Planer, resaw, 2 cutoffs, 2 ripsaws, box printer, hand hole machine.
Personnel: Manager, A. Gonnason; superintendent, A. B. Gonnason.

NORRIS LUMBER & BOX CO., Ltd., Grand Forks, B. C.

Capacity: 10 M; pine.
Equipment: Resaw, planer, 2 cutoffs, rip saw, box printer.
Personnel: Manager, Ben Norris; superintendent, E. J. Jones.

RENATA BOX FACTORY, Renata, B. C.

Capacity: 8 M; western yellow pine.
Equipment: Resaw, planer, 8 cutoffs, ripsaw, box printer, shingle machine.
Specialty: Apple boxes.
Personnel: Manager and superintendent, P. P. Harms.

RODGERS, CHAS. O., Creston, B. C.

Capacity: 30 M; pine, spruce.
Equipment: 2 resaws, 2 planers, 2 cutoffs, 2 ripsaws, tying machine, box printer, hand hole machine, corrugated fastener machine, equalizer, glue equipment, box board matcher, veneer lathe, veneer clipper.
Personnel: Manager and superintendent, Chas. O. Rodgers.

SMITH (S. C.) LUMBER CO., Ltd., Vernon, B. C.

Capacity: 100 M (annual production).

SUMMERLAND LUMBER CO., Ltd., Summerland, B. C.

VERNON BOX CO., Vernon, B. C.

WESTERN BOX & SHINGLE MILLS, Ltd., Nelson, B. C.

Capacity: 15 M; pine, spruce, hemlock.
Equipment: Resaw, planer, cutoff, rip saw, 2 hand-tying machines, box printer, hand-hole machine.
Personnel: Manager, W. J. Gerbracht.

WESTMINSTER SHOOK MILLS, Ltd., New Westminster, B. C.

Capacity: 70 M; hemlock, spruce, larch.
Equipment: Resaw, planer, 4 cutoffs, 4 rip saws, nailing machine, tying machine, box printer, corrugated fastener machine, equalizer.
Personnel: Manager, J. H. McDonald; assistant manager, R. G. McDonald.

WYNNDEL BOX & LUMBER CO., Ltd., Wynndel, B. C.

Capacity: 10 M; pine, spruce, hemlock.
Equipment: Resaw, planer, 2 cutoffs, ripsaw, box printer.
Personnel: Manager and superintendent, Monrad Wigen.

Box and Shingle Mill Manufacturer
Enjoys THE TIMBERMAN

We wish to take this opportunity to congratulate you on the fine issue of THE TIMBERMAN, which is always looked forward to with a great deal of pleasure.

W. J. GERBRACHT
Western Box & Shingle Mills, Ltd.
Nelson, B. C.

MISCELLANEOUS BOX FACTORIES

COLORADO

ARVADA LUMBER CO., Arvada, Colo.

Capacity: 10 M; pine.
Equipment: Planer, cutoff, 2 rip saws.

COLORADO LUMBER CO., THE, Denver, Colo.

Capacity: 14 M; pine, spruce.
Equipment: 2 resaws, planer, 5 cutoffs, 3 ripsaws, nailing machine, box printer, hand hole machine, corrugated fastener machine, box board machine, banana hamper machine, boring machine.
Personnel: Manager, T. S. Huston; superintendent, N. J. Loesch.

ARIZONA

ARIZONA BOX CO., Phoenix, Ariz.

Capacity: 40 M; pine.
Equipment: 2 resaws, 5 cutoffs, 4 ripsaws, nailing machine, tying machine, box printer, hand hole machine.
Personnel: Manager, Seligman & Miles; superintendent, N. J. Berry.

CADY LUMBER CORPORATION, Flagstaff, Ariz.

Capacity: 50 M.
Equipment: 2 planers, 3 cutoffs, 3 ripsaws, single vertical resaw, 2 twin vertical resaws, gang circular saw, box printing press, hand hole machine, cleat machine, boring machine, 2 nailing machines, grooving machine.

CADY LUMBER CORPORATION, McNary, Ariz.

Capacity: 60 M; pine.
Equipment: Two planers, 4 cutoffs, 4 rip saws, 2 resaws, box nailer, box printer, corrugated fastener machine.

DOLAN BOX CO., Box 962, Phoenix, Ariz.

Capacity: 30 M; pine.
Equipment: Two resaws, 4 cutoffs, 2 rip saws, nailing machine, 2 tying machines, box printer, hand-hole machine.
Specialties: Melon and vegetable crates.
Personnel: Manager, J. C. Dolan; superintendent, Eugene Burrus.

SAGINAW & MANISTEE LUMBER CO., Williams, Ariz.

Capacity: 30 M; pine.
Equipment: 3 resaws, 2 planers, 5 cutoffs, 6 ripsaws, 2 nailing machines, 4 tying machines, box printer, hand hole machine, corrugated fastener machine, glue equipment, squeezer, matcher.
Personnel: Manager, R. A. Nickerson.

WEST SIDE BOX FACTORY, 16th Ave. & Jackson St., Phoenix, Ariz.

Capacity: 20 M; pine.
Equipment: Resaw, planer, 2 cutoffs, 2 rip saws, nailing machine, tying machine, box printer, hand-hole machine.
Personnel: Manager, Harry E. Miller; superintendent, Harley E. Hauser.

MONTANA

ANACONDA COPPER MINING CO. (Lumber Department), Bonner, Mont.

Capacity: 12 M; pine.
Equipment: Resaw, planer, 3 cutoffs, 3 ripsaws, nailing machine, box printer, hand hole machine, corrugated fastener machine, equalizer.
Personnel: Manager, W. C. Lubrecht; superintendent, P. S. Simons.

DEWEY LUMBER CO., Polson, Mont.

Capacity: 10 M.
Equipment: Two resaws, 2 planers, 2 cutoffs, 2 rip saws.
Specialties: Apple, berry and cheese boxes.
Personnel: Manager, Al Whitehouse.

POLLEYS LUMBER CO., THE, Missoula, Mont.

Capacity: Local consumption only.
Equipment: Planer, rip saw, cutoff.
Specialties: Apple boxes.
Personnel: Manager, E. H. Polleys.

UTAH

SALT LAKE BOX & LUMBER CO., 619 S. Fifth St., West, Salt Lake City, Utah

Capacity: 10 M; pine, spruce.
Equipment: Resaw, planer, 3 cutoffs, ripsaw, nailing machine, hand tying machine, two-color box printer, hand hole machine, corrugated fastener machine, jointer, matcher, boring machine, cleat machine, scroll bandsaw, sander, combination saw, sticker, lock corner machine.
Personnel: Manager, Ernest Bauer; superintendent, J. W. Wright.

NEW MEXICO

BREECE (GEO. E.) LUMBER CO., THE, Albuquerque, N. M.

Capacity: 60 M; pine.
Equipment: 4 resaws, 9 cutoffs, 2 planers, 8 ripsaws, nailing machine, 2 automatic tying machines, box printer, hand hole machine, corrugated fastener machine, equalizer, dado saw, 2 box matchers, slat machine, cleat machine.
Personnel: Manager, Geo. E. Breece; superintendent, A. W. Yerka.

CONTINENTAL TIE & LUMBER Co., Cimarron, N.M.

Capacity: 5 M; pine.
Equipment: Two resaws, 2 planers, 2 cutoffs, 2 rip saws, nailing machine, box printer.
Personnel: Manager, H. G. Frankenburger.

NEVADA

JASICH & McARTHUR, Verdi, Nev.

Capacity: 20 M; California white pine.
Personnel: Superintendent, Roy McArthur; sales manager, Sam Jasich.

ALASKA

JUNEAU LUMBER MILLS, Inc., Juneau, Alaska.

Capacity: 5 M; spruce, hemlock.
Equipment: Resaw, planer, 3 cutoffs, 2 rip saws, 3 tying machines, box printer, equalizer, glue equipment, squeezer, matcher.
Personnel: Manager, Roy Rutherford; superintendent, Alvin Anderson.

KETCHIKAN SPRUCE MILLS, Ketchikan, Alaska.

Capacity: 40 M; spruce.
Equipment: Resaw, planer, 3 cutoffs, 3 rip saws, 2 tying machines, box printer, corrugated fastener, equalizer.
Personnel: Manager, E. J. Daly; superintendent, H. M. Callin.

SAWYER, REYNOLDS & CO., Inc., Juneau, Alaska.

Capacity: 10 M; Sitka spruce, hemlock.
Equipment: Resaw, cutoff, matcher, glue machine, glue press, equalizer.
Specialties: Salmon cases, fresh fish boxes.

WRANGELL LUMBER & BOX CO., Wrangell, Alaska.

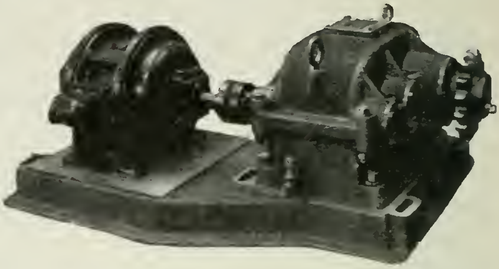
Capacity: 45 M; hemlock, spruce.
Equipment: Resaw, 3 planers, 3 cutoffs, 2 rip saws, tying machine, box printer.
Personnel: Manager, N. Nussbaumer.

Mechanical Engineers Use THE TIMBERMAN as a Reference Guide

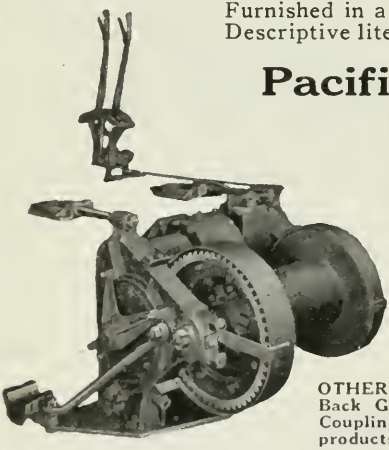
I have sometimes wondered if the publishers of THE TIMBERMAN appreciate the value of its advertising pages as a ready reference for engineers. I use it regularly in making estimates for various types of machinery required in the lumber industry. It must be remembered that engineers appreciate quite as much, or even more so, the advertising pages of trade journals as they do the text. Consider THE TIMBERMAN invaluable to every engineer.

JAMES R. THOMPSON,
Mechanical Engineer, Portland, Ore.

For the Mill—Pacific HBG Speed Reducers



EQUIPPED with heat treated Herringbone gears, heat treated shafts, anti-friction roller bearings and with symmetrical, compact assembly in oil and dust proof housings, PACIFIC HBG SPEED REDUCERS offer a positive solution for the most difficult drives encountered in mill service. Furnished in a wide variety of sizes and speed ratios. Descriptive literature on request.



Pacific Tractor Hoists for Logging Service

This unit designed for attachment to the Caterpillar Sixty. Provides line pull in excess of tractor power, high rope speed, high speed power reverse, positive and automatic braking device and easy manipulation from the driver's seat. Sturdy, compact, no excess weight. Complete specifications promptly furnished.

OTHER PACIFIC PRODUCTS: Worm Gear Reducers, Back Gear Drives, Ramsay Silent Chains, Sprockets, Couplings, Micarta Gears, all kinds of gears and gear products to order.

PACIFIC GEAR & TOOL WORKS

INCORPORATED

1035 FOLSOM ST. PACIFIC GEAR PRODUCTS SAN FRANCISCO

SEATTLE PORTLAND LOS ANGELES

PART IV

SHINGLE MILLS

A guide to principal shingle mills of Washington, Oregon, California and British Columbia, with a rating of capacities, equipment, drying facilities and other essential information covering the concerns listed.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

WASHINGTON SHINGLE MILLS

ALOHA LUMBER CO., Aloha, Wash.

Sales Office: Aloha.
Capacity and Equipment: 350 M (two shifts); 7 machines, 3 kilns, round link conveyor; steam power.
Personnel: Manager, W. H. Dole; superintendent, B. Nagley; sales manager and purchasing agent, B. E. Harris.

ANACORTES MUTUAL MILL CO., Anacortes, Wash.

Sales Office: Anacortes.
Capacity and Equipment: 200 M; 6 machines, 3 dry kilns, chain conveyor system; steam power.
Personnel: General manager, W. R. Burke.

BALD MOUNTAIN MILL CO., Mount Vernon, Wash.

Sales Office: Mount Vernon.
Capacity and Equipment: 100 M; 4 machines, kiln, chain conveyor; steam power.
Specialties: Perfections, grades for staining houses.
Personnel: Manager, H. S. Eaman.

BELLPACK LUMBER CO., Van Zandt, Wash.

Equipment: 1 machine.

BLOEDEL DONOVAN LUMBER MILLS, Bellingham, Wash.

Sales Office: Seattle, Wash.
Shipping Points: Bellingham and Skykomish, Wash.
Capacity and Equipment: 735 M; 21 machines, dry kiln; steam power.
Personnel: Manager, J. H. Bloedel; superintendent, J. McMahon; sales manager, R. A. Clark.

BOWEN SHINGLE CO., Winlock, Wash.

BRATLIE BROS. MILL CO., Ridgefield, Wash.

Sales Office: Ridgefield.
Capacity and Equipment: 50 M cedar lumber, 400 M shingles; 11 shingle machines, dry kiln facilities, shingle staining facilities; electric power.

BLUE RIBBON PRODUCTS CO., Kalama, Wash.

Sales Office: Kalama
Equipment: 8 machines, dry kilns.
Personnel: Manager, J. A. Ryan.

C. B. LUMBER & SHINGLE CO., Everett, Wash.

Sales Office: Everett.
Equipment: 10 machines.
Personnel: O. Carlson.

CARBON RIVER SHINGLE CO., Fairfax, Wash.

Sales Office: Manley-Moore Lumber Co., Tacoma, Wash.
Capacity and Equipment: 200 M (two shifts); 3 machines, 2 kilns, riveted chain conveyor; steam power.
Personnel: Manager and purchasing agent, H. E. Huling; superintendent, R. H. Huling; sales manager, J. A. Manley, Tacoma.

CARLISLE LUMBER CO., Onalaska, Wash.

Sales Office: Onalaska.
Capacity and Equipment: 250 M; 6 machines, 2 dry kilns, chain conveyor system; electric power.
Personnel: Manager, W. A. Carlisle; superintendent, J. H. Clyde; sales manager, J. C. Smith; purchasing agent, J. E. Stout.

CASE CEDAR & SHINGLE CO., Raymond, Wash.

CASEY CHILDS SHINGLE CO., Sedro-Woolley, Wash.

Sales Office: Sedro-Woolley.
Capacity and Equipment: 175 M; 6 machines, dry kiln, link belt conveyor system; steam power.
Personnel: General manager, C. S. Bingham.

CHARLESTON SHINGLE MILL, Bremerton, Wash.

Sales Office: Bremerton.
Personnel: Manager, Wm. Johnson.

CHEHALIS SHINGLE CO., Chehalis, Wash.

Sales Office: Chehalis.
Capacity and Equipment: 80 M; 2 machines, dry kiln facilities; steam power
Personnel: Manager, F. D. Harm.

CLINTON SHINGLE CO., Clinton, Wash.

Shipping Points: Everett and Seattle, Wash. (cargo only).
Capacity and Equipment: 35 M; shingle machine, chain conveyor system.
Personnel: General manager, Geo. E. Jones.

CLOUGH-HARTLEY COMPANY, Everett, Wash.

Sales Offices: Everett, 5507 White Bldg., Seattle, Wash., and 5623 Grand Central Terminal, New York, N. Y.
Capacity and Equipment: 550 M; 16 upright machines, double block machine, 9 dry kilns, custom staining facilities only.
Personnel: Manager, E. W. Hartley; superintendent and purchasing agent, D. M. Hartley; sales manager, L. N. Skalley.

COLUMBIA RIVER SHINGLE CO., Skamokawa, Wash.

Sales Office: Skamokawa.
Capacity and Equipment: 70 M; shingle machine; steam power.
Personnel: Manager, A. Silverman.

CORBETT MILL CO., Anacortes, Wash.

Sales Office: Anacortes.
Equipment: 6 machines.
Personnel: Manager, G. A. Anderson.

CRESCENT SHINGLE CO., Kelso, Wash.

Sales Office: Kelso.
Capacity and Equipment: 350 M; shingle machine, dry kilns, chain conveyor system; steam power.
Personnel: Manager, Jess Schwartz; superintendent, E. Schwartz.

CUMBERLAND SHINGLE CO., Hamilton, Wash.

Sales Office: Hamilton.
Equipment: 2 upright machines, dry kiln.
Personnel: Superintendent, Henry Mullen.

DICKMAN LUMBER CO., Tacoma, Wash.

EAST HOQUIAM LUMBER & SHINGLE CO., Hoquiam, Wash.

EASTERN RAILWAY & LUMBER CO., Centralia, Wash.

Sales Office: Centralia.
Capacity and Equipment: 200 M; 7 machines, dry kiln.
Specialties: Extra clear and XXXXX.
Personnel: Manager, S. A. Agnew; superintendent, Chas. Brooks; sales manager and purchasing agent, R. F. Hubbard.

EATONVILLE LUMBER CO., Eatonville, Wash.

Sales Office: Eatonville.
Capacity and Equipment: 250 M; 8 machines, 7 kilns; steam power.
Personnel: Manager, J. H. Galbraith; superintendent, J. H. Cosper; sales manager, J. H. Galbraith.

EDDY (H. B.) & SON Toledo, Wash.

Shipping Point: Winlock, Wash.
Capacity and Equipment: 70 M; 2 machines, dry kiln; steam power.
Personnel: Superintendent and manager, H. R. Eddy; sales manager and purchasing agent, F. L. Eddy.

EDISON SHINGLE CO., Bellingham, Wash.

Sales Office: Bellingham.
Shipping Points: Edison, Anacortes, Port Angeles.
Capacity and Equipment: 1250 M; 18 machines (double shift), 8 kilns, staining facilities, gravity conveyor system; steam-electric power.
Personnel: Manager and sales manager, V. S. Kelly.

EVERBEST SHINGLE CO., Everett, Wash.

Sales Office: Everett.
Capacity and Equipment: 225 M; 8 machines, dry kiln facilities; steam power.
Personnel: Manager, sales manager and purchasing agent, Walter Mann; superintendent, Robert Holyoke.

EYRE SHINGLE CO., Arlington, Wash.

GEHRMAN, JOHN, Centralia, Wash.

GRAY (ROBERT) SHINGLE CO., Hoquiam, Wash.

GREEN MILL CO., Quilcene, Wash.

Sales Office: Gray Lumber & Shingle Co., Henry Bldg., Seattle, Wash.
Shipping Point: Discovery Junction, Wash.
Capacity and Equipment: 125 M; 4 machines, kiln, chain conveyor; steam power.
Personnel: Manager and purchasing agent, W. S. Green; superintendent, Henry Merey; sales manager, Gray Lumber & Shingle Co., Henry Bldg., Seattle, Wash.

HEATH LUMBER & SHINGLE CO., Granite Falls, Wash.

Sales Office: Granite Falls.
Capacity and Equipment: 100 M; 3 machines, 2 dry kilns; steam power.
Personnel: Manager, W. G. Hulbert; sales manager, J. J. Skalley.

HOYT, J. M., Prairie, Wash.

HULBERT (WILLIAM) MILL CO., Everett, Wash.

Sales Office: Everett.
Capacity and Equipment: 375 M; 10 machines, 6 dry kilns, transit staining facilities; electric power.
Specialties: Cedar caskets, boxes, core stock, cedar casket shells, hemlock and spruce factory specialties.
Personnel: Manager, W. G. Hulbert; superintendent, J. B. Jones; sales manager, T. J. Skalley.

HYDE & BUKER BROS., Castle Rock, Wash.

Sales Office: Castle Rock.
Equipment: 2 machines.
Personnel: Manager, W. V. Hyde.

INGRAM, W. I., Kalama, Wash.

IRVING-DOUGHERTY GRAYS HARBOR CO., Box 105, Aberdeen, Wash.

Sales Office: American Bank Bldg., Seattle, Wash.
Capacity and Equipment: 360 M; 6 machines, 5 kilns, conveyor system; steam power.
Specialties: Japanese export cedar bolts and logs, Tyee brand high-grade R.C. shingles.
Personnel: Manager, J. C. Alexander; superintendent, R. H. Schiller; sales manager, C. J. Fairhurst; purchasing agent, B. M. Blackany.

JAMISON LUMBER & SHINGLE CO., Everett, Wash.

Sales Office: Everett; eastern sales office, Reliance Bldg., Kansas City, Mo.
Shipping Points: Ellison, Anacortes, Port Hamilton, Lyman.
Capacity and Equipment: 2000 M; 44 machines (four mills), 15 kilns, staining facilities; steam power.
Personnel: Manager, P. H. Olwell.

JERNS (N.) SHINGLE CO., Bellingham, Wash.

Shipping Point: Silver Beach, Wash.
Capacity and Equipment: 100 M; 2 machines, 2 dry kilns; steam power.
Personnel: Manager, N. Jerns.

JOHNSON & SWANSON, Rosburg, Wash.

Shipping Point: Knappton, Wash.; Astoria, Ore.
Capacity and Equipment: 70 to 100 M; 2 machines, kiln, chain conveyor; steam power.
Personnel: Manager, Theo. Swanson.

KERRISTON SHINGLE CO., Kerriston, Wash.

Sales Office: Kerriston.
Capacity and Equipment: 75 M; 2 machines, 2 kilns; steam power.
Specialties: Export cedar bolts, veneer blocks.
Personnel: Manager and sales manager, Chas. Simons; superintendent, J. W. Conard.

LAKE RILEY LUMBER CO., Hazel, Wash.

Sales Office: Hazel.
Capacity and Equipment: 200 M; 4 machines, 2 dry kilns, chain conveyor system; steam power.
Personnel: Manager, E. J. Gilliland.

LAKE SAMMAMISH SHINGLE CO., Redmond, Wash.

Sales Office: Redmond.
Capacity and Equipment: 300 M; 8 machines, 5 dry kilns, power and gravity conveyor system; steam power.
Personnel: Manager, J. F. Weber.

LEWIS (J. A.) SHINGLE CO., Inc., South Bend, Wash.

Sales Office: South Bend.
Capacity and Equipment: 300 M; 9 machines, 3 kilns, staining facilities; steam power.
Specialties: 16 and 18-inch shingles.
Personnel: Manager, J. A. Lewis; superintendent, sales manager and purchasing agent, J. D. Clyde Lewis.

LEYBOLD-SMITH SHINGLE CO., Tacoma, Wash.

Sales Office: M. R. Smith Lumber & Shingle Co., Seattle, Wash., and Kansas City, Mo.
Capacity and Equipment: 250 M; 5 machines, 2 kilns, chain conveyor; steam-motor power.
Personnel: Manager and purchasing agent, Wm. Leybold; superintendent, W. G. Atkinson; sales manager, P. R. Smith.

LONG-BELL LUMBER CO., Longview, Wash.

Sales Office: Longview.
Capacity and Equipment: 120 M; 4 machines; electric power.
Personnel: Manager, R. F. Morse; superintendent, B. H. Smith, Jr.; sales manager, E. H. Houston; purchasing agent, W. R. Taber.

MACKIE MILL CO., Markham, Wash.

Sales Office: Grays Harbor Sales Corporation, Hoquiam, Wash.
Capacity and Equipment: 250 M; 7 machines, dry kiln facilities; steam power.
Personnel: Manager, R. D. Mackie; superintendent and purchasing agent, A. A. Mackie; sales manager, D. L. Swetnam.

McCASH & FISHNELLER, Carlisle, Wash.

McKENNA LUMBER CO., McKenna, Wash.

Sales Office: McKenna.
Capacity and Equipment: 100 M; shingle machine; steam power.
Personnel: Manager, W. W. Goodwin.

McMASTER (JOHN) SHINGLE CO., 4443 Stuart Bldg., Seattle, Wash.

Shipping Points: Marysville and Kenmore, Wash.
Capacity and Equipment: 500 M; 16 machines, 3 dry kilns, staining facilities; steam power.
Specialty: Cedar lumber.
Personnel: Manager and purchasing agent, W. C. McMaster; superintendent, B. A. Terry; sales manager, E. J. McMaster.

MERRILL & RING LUMBER CO., 920 White Bldg., Seattle, Wash.

Sales Office: 2629 W. 54th Ave., Seattle.
Capacity and Equipment: 270 M; 9 machines, 4 dry kilns; steam power.
Personnel: Manager, Wm. Chisholm; superintendent, O. W. Gailes; sales manager and purchasing agent, J. P. Seymour.

MILLER (E. C.) CEDAR LUMBER CO., Aberdeen, Wash.

Sales Office: Aberdeen.
Capacity and Equipment: 400 M; 10 machines, 8 kilns; electric power.
Specialties: Cedar bevel siding, bungalow siding, finish, moulding, log siding, export, boat lumber, shingles.
Personnel: Manager, E. C. Miller, superintendent, W. C. Belles; sales manager, R. M. Ingram; purchasing agent, T. M. Anderson.

MILLER & SONS, Sumas, Wash.

Sales Office: Sumas.
Equipment: 6 machines.

MONARCH MILL CO., Everett, Wash.

Sales Office: Everett.
Capacity and Equipment: 260 M (two shifts); 4 machines, 2 kilns, belt-driven conveyor; steam power.
Personnel: Manager, Henry Erikson; superintendent, E. L. Bishop.

MOTOR MILL CO., Seattle, Wash.

Sales Office: Seattle.
Capacity and Equipment: 375 M; 12 machines, dry kiln, chain conveyor system.
Personnel: Manager, S. Vaughn.

MUMBY LUMBER & SHINGLE CO., Bordeaux, Wash.

Sales Office: Bordeaux.
Capacity and Equipment: 120 M; 4 machines, dry kiln, chain conveyor system; electric power.

MUTUAL LUMBER CO., Bucoda, Wash.

Sales Office: Bucoda.
Capacity and Equipment: 120 M; 4 machines, 2 kilns; electric power.
Personnel: Manager, P. F. Knight; superintendent, H. C. Hansen; sales manager, R. H. Neill; purchasing agent, W. P. Read.

NELSON (CHARLES) CO., THE, Port Angeles, Wash.

Sales Office: White Bldg., Seattle.
Capacity and Equipment: 500 M; 14 machines, dry kiln facilities; electric power.
Personnel: Manager, A. A. Scott; superintendent and purchasing agent, W. H. Covert; sales manager, A. H. Zeigen.

NEWBERG SHINGLE CO., Skamokawa, Wash.

NEW ENGLAND MANUFACTURING CO., Everett, Wash.

Sales Office: Everett.
Equipment: 6 machines.
Personnel: Manager, H. L. Gary.

NORTH WESTERN LUMBER CO., Hoquiam, Wash.

Sales Office: Hoquiam.
Capacity and Equipment: 200 M; 6 machines, dry kiln facilities; steam power.

OAKLAND SHINGLE CO., Edmonds, Wash.

Sales Office: Edmonds.
Capacity and Equipment: 225 M; 6 machines, 2 dry kilns, chain conveyor system; steam power.
Specialty: Dimension shingles.
Personnel: Manager, sales manager and purchasing agent, E. R. Scott; superintendent, C. L. Weister.

OLYMPIA SHINGLE CO., THE, Olympia, Wash.

Sales Office: Olympia.
Capacity and Equipment: 240 M; 7 machines, 5 dry kilns, staining facilities, roller conveyor system; steam power.
Personnel: General manager, L. A. Lamere.

PACIFIC NATIONAL LUMBER CO., Tacoma, Wash.

Shipping Point: National, Wash.
Capacity and Equipment: 120 M; 3 machines, kiln; electric power.

Personnel: Manager, E. W. Demarest; superintendent, G. E. Skinner; sales manager and purchasing agent, A. K. Martin.

PACIFIC STATES LUMBER CO., 822 Tacoma Bldg., Tacoma, Wash.

Shipping Point: Selleck, Wash.
Capacity and Equipment: 300 M (2 shifts); 3 machines, 5 dry kilns; steam and electric power.
Specialties: Mixed cars, general yard stock, railway material, hemlock bevel siding, cedar siding and shingles, long and wide joists.
Personnel: Manager, J. G. Dickson; superintendent, W. F. Clare; sales manager, K. F. Richards; purchasing agent, H. L. Tibbals.

PANAMA LUMBER & SHINGLE CO., Olympia, Wash.

Shipping Points: Olympia and Tacoma, Wash.
Capacity and Equipment: 260 M; 8 machines, dry kiln facilities, chain conveyor system; steam power.
Personnel: Manager, R. L. Hennessy.

PARADISE SHINGLE CO., Elbe, Wash.

PHOENIX SHINGLE CO., Ballard Station, Seattle, Wash.

Sales Office: Seattle.
Equipment: 14 machines.

POLSON LUMBER & SHINGLE CO., Hoquiam, Wash.

Sales Office: Hoquiam.
Capacity and Equipment: 300 M; 10 machines, 3 dry kilns, chain conveyor system; steam power.
Personnel: Manager, Robt. Polson; superintendent and purchasing agent, L. G. Pauze; sales manager, G. B. Pulver.

PRESTON MILL CO., Seattle, Wash.

Shipping Point: Preston.
Capacity and Equipment: 75 M; 1 machine, 3 kilns; steam-electric power.
Personnel: Manager, G. L. Erickson, Preston; superintendent, W. Nygren; sales manager, Geo. M. Davidson.

PUGET SOUND SAW MILLS & SHINGLE CO., South Bellingham, Wash.

Sales Office: South Bellingham.
Capacity and Equipment: 100 M; 3 machines; electric power.
Personnel: Manager, Jos. G. Earles; superintendent, Harry Flynn; sales manager, D. B. Hawley; purchasing agent, Leslie Hillier.

QUALITY SHINGLE CO., Edmonds, Wash.

Sales Office: Edmonds.
Capacity and Equipment: 275 M; 8 machines, 3 dry kilns, gravity conveyor system; electric power.
Personnel: General manager, G. G. Evenson.

REED MILL CO., Shelton, Wash.

Sales Office Shelton.
Capacity and Equipment: 250 M; 6 machines, 2 kilns; electric power.
Personnel: Manager, M. E. Reed; superintendent, Ashley Drawn; purchasing agent, R. C. Force.

RHODES SHINGLE CO., Oso, Wash.

RIVERSIDE SHINGLE CO., Auburn, Wash.

Sales Office: Auburn.
Capacity and Equipment: 30 M; shingle machine; electric power.
Personnel: Manager, H. L. Peterson.

ROSS, C. F., Chewelah, Wash.

ROYAL SHINGLE CO., Whites, Wash.

Sales Office: Whites.
Capacity and Equipment: Carload per day; 3 machines, 3 kilns.
Personnel: Manager, Dale Craft; superintendent, E. J. Oslund.

SAGINAW SHINGLE CO., Blaine, Wash.

Sales Office: Blaine.
Capacity and Equipment: 100 M; 4 machines, dry kiln, chain conveyor system; steam power.
Personnel: Manager, C. E. Pendleton; superintendent, A. P. Levier; sales manager and purchasing agent, R. C. Beckett.

SAGINAW TIMBER CO., Aberdeen, Wash.

Shipping Points: Aberdeen and Vesta, Wash.
Capacity and Equipment: 200 M (2 shifts); 14 machines, 6 dry kilns, 2 shingle staining machines; steam power.
Personnel: Manager, A. J. Morley; superintendents, W. D. Raven and F. L. Marshall; sales manager, H. J. Bailey; purchasing agent, E. W. Morley.

SCHAFER BROS. LUMBER & DOOR CO., Montesano, Wash.

Sales Office: Montesano.
Capacity and Equipment: 500 M; 10 machines, 5 dry kilns; electric power.
Personnel: Manager, Albert Schafer; superintendent, Robt. Shore; sales manager, O. R. Schramm.

SEATTLE CEDAR LUMBER MANUFACTURING CO., 1540 W. 46th St., Seattle, Wash.

Shipping Point: Ballard Station, Wash.
Capacity and Equipmnet: 140 M; 26 machines, 7 dry kilns, staining facilities; electric power.
Personnel: Manager, A. F. McEwan; superintendent, H. C. Hilke; sales manager, R. E. Guyer; purchasing agent, A. H. Hood.

SHARICH-DOUGHERTY SHINGLE CO., Everett, Wash.

SIEMONS LUMBER CO., Bellingham, Wash.

Sales Office: Bellingham.
Capacity and Equipment: 200 M; 6 machines, 3 dry kilns, gravity conveyor system; steam power.
Specialty: Red cedar shingles.
Personnel: Manager, superintendent and purchasing agent, Fred C. Siemons; sales manager, A. B. Siemons.

SKAGIT MILL CO., Lyman, Wash.

Sales Office: Lyman.
Capacity and Equipment: 200 M; 6 machines, 3 dry kilns; steam power.
Personnel: Manager, W. M. Kerby; sales manager and purchasing agent, H. A. La Plant.

SMITH (M. R.) LUMBER & SHINGLE CO., Kansas City, Mo., and Seattle, Wash.

Shipping Points: Moclips and Mineral, Wash.
Capacity and Equipment: 550 M; 14 machines, dry kiln facilities, staining facilities, belt conveyor system.
Personnel: Superintendents, R. S. Thompson, Moclips; Robert Matthews, Mineral; sales manager, H. W. Spink, Kansas City, Mo.

SNOQUALMIE FALLS LUMBER CO., Snoqualmie Falls, Wash.

Sales Offices: Snoqualmie, and Weyerhaeuser Sales Co.
Capacity and Equipment: 500 M; 16 machines, 4 dry kilns, staining facilities, chain, roller belt conveyor systems; electric power.
Personnel: Manager, Chas. H. Ingram; general superintendent, David M. Fisher; sales manager, S. P. Johns, Jr.; purchasing agent, W. H. Crouch.

SOULE SHINGLE CO., Stearnsville, Wash.

Sales Office: Hoquiam, and Grays Harbor Sales Corporation.
Capacity and Equipment: 200 M; 4 machines, 2 dry kilns; steam power.
Personnel: Manager, T. C. Soule; superintendent and sales manager, D. H. Dole.

SOUTH BAY SHINGLE CO., Markham, Wash.

ST. PAUL & TACOMA LUMBER CO., Tacoma, Wash.

Sales Office: Tacoma.
Capacity and Equipment: 200 M; 6 machines, staining facilities; electric power.
Personnel: Manager, E. M. Rogers; sales manager, A. H. Landram; purchasing agent, W. E. Bronson.

STARKS STAINED SHINGLES, INC., 4417 White Bldg., Seattle, Wash.

Sales Office: Seattle.
Capacity and Equipment: Six carloads; complete shingle staining facilities, portable gravity conveyors; electric power.
Personnel: Manager and sales manager, Donald H. Clark; superintendent, J. F. Eilers; purchasing agent, J. J. Starks.

SUPER SHINGLE CO., Everett, Wash.

SUTHERLAND (C. E.) & SONS, Port Angeles, Wash.

SWAN & McKAY, Carnation, Wash.

TAYLOR & YOUNG LUMBER CO., Inc., Kapowsin, Wash.

Sales Office: Kapowsin.
Capacity and Equipment: 240 M; 6 machines, 2 kilns; steam power.
Personnel: Manager, J. F. Taylor.

UPRIGHT SHINGLE CO., 3921 Silver Beach Ave., Bellingham, Wash.

Shipping Point: Glacier, Wash.
Capacity and Equipment: 100 M; 2 machines, 2 kilns; steam power.
Personnel: Manager and sales manager, J. L. Gilfilen; superintendent, R. E. Gilfilen.

VERD CEDAR CO., Arlington, Wash.

Sales Office: Arlington.
Capacity and Equipment: 20 M; steam power.
Personnel: Manager, Will H. Verd.

WAGNER LUMBER CO., Monroe, Wash.

Sales Office: Monroe.
Capacity and Equipment: 125 M; 6 machines, 6 kilns, chain conveyor; steam-electric power.
Specialties: Mixed car shipments.
Personnel: Manager, Frank W. Wagner; sales manager, A. C. Nelson.

WALLACE LUMBER & MANUFACTURING CO., Sultan, Wash.

Sales Office: Sultan.
Capacity and Equipment: 80 M; 3 machines, dry kiln, chain conveyor system; steam power.
Personnel: Manager, sales manager and purchasing agent, G. G. Startup; superintendent, P. L. Hess.

WASSER-HUBBARD MILL CO., Dryad, Wash.

Sales Office: Dryad.
Capacity and Equipment: 200 M (two shifts); 4 machines, 2 kilns; electric power.
Personnel: Manager and sales manager, W. M. Wasser; superintendent, J. A. Wasser.

WAYLAND MILL CO., Seattle, Wash.

Sales Office: Seattle.
Capacity and Equipment: 180 M; electric power.
Personnel: General manager, R. H. Wayland.

WESTERN CROSS ARM MANUFACTURING CO., Centralia, Wash.

Sales Office: Eastern Railway & Lumber Co.
Capacity and Equipment: 150 M; 5 machines, dry kiln.

WHATCOM FALLS MILL CO., Bellingham, Wash.

Sales Office: Bellingham.
Capacity and Equipment: 600 M; 13 machines, 8 dry kilns; steam and electric power.
Specialties: Cedar bevel and bungalow siding, mouldings, finish, shingles.
Personnel: Manager, J. A. Loggie; superintendent and purchasing agent, D. H. Lowery; sales manager, E. E. Scott.

WHITE RIVER LUMBER CO., Enumclaw, Wash.

WINTON SHINGLE CO., Winton, Wash.

Sales Office: Winton.
Capacity and Equipment: 100 M; 2 machines, dry kiln; steam power.
Personnel: Manager, W. J. Deierlin.

WOOD & IVERSON, Inc., Hobart, Wash.

Sales Office: Hobart.
Capacity and Equipment: 100 M; 4 machines, 2 kilns, chain conveyor; electric power.
Personnel: Manager, W. W. Wood; superintendent, Otto Iverson; sales manager, W. W. Hitchcock; purchasing agent, R. A. Pederson.

WOODLAWN MILL CO., Hoquiam, Wash.

Sales Office: Hoquiam..
Capacity and Equipment: 300 M; 11 machines, 2 kilns, chain conveyor; electric power.
Personnel: Manager, J. J. Southard; superintendent, Wm. Ward; sales manager, Grays Harbor Sales Corporation; purchasing agent, F. A. Ross.

OREGON SHINGLE MILLS

CLARK & WILSON LUMBER CO., Linnton, Ore.

Shipping Points: Linnton, Prescott.
Capacity and Equipment: 800 M; 2 machines, 12 kilns, square and round-link chain and belt conveyor; electric power.
Specialties: Car material, cargo shipments.
Personnel: Manager, W. W. Clark; superintendents, Robert Rittenhouse (Linnton) and C. S. Keller (Prescott); sales manager, C. G. Kinney; purchasing agent, L. A. Ordway.

COATS (A. F.) LUMBER CO., Tillamook, Ore.

Sales Office: Tillamook.
Capacity and Equipment: 80 M; 2 machines; electric power.
Personnel: Manager, A. F. Coats; superintendent and purchasing agent, H. A. Franklin; sales manager, C. H. Schultz.

DORNATH, JOHN, Coquille, Ore.

Sales Office: Coquille.
Equipment: Shingle machine; diesel power.
Personnel: Manager, John Dornath.

FEAZLE SHINGLE CO., Ft. of Carolina St., Portland, Ore.

Sales Office: Portland.
Capacity and Equipment: 145 M; 2 machines, staining facilities, electric power.
Specialties: 5 to 2 Perfects and stained.
Personnel: General manager, J. P. Lambert.

FLUHRER BROTHERS, Inc., Mayger, Ore.

Sales Office: Mayger.
Capacity and Equipment: 100 M; 3 machines, 2 kilns, chain conveyor; steam-electric power.

Specialties: 100 per cent vertical grain shingles, export cedar logs.
Personnel: Manager, F. W. Fluhrer; superintendent, E. M. Fluhrer; sales manager, Louis Fluhrer.

HUNTINGTON SHINGLE CO., Mapleton, Ore.

Sales Office: Mapleton.
Capacity and Equipment: 60 M; 2 machines.
Personnel: Manager, F. B. Huntington.

JOHNSTON & McGRAW SHINGLE CO., Vernonia, Ore.

Sales Office: Vernonia.
Capacity and Equipment: 225 M; 3 machines, 2 dry kilns, chain conveyor; electric power.
Personnel: Manager and purchasing agent, H. E. McGraw; superintendent, Chas. Wilson; sales manager, Oregon-American Lumber Co.

KENTON SHINGLE CO., Portland, Ore.

Sales Office: Portland.
Capacity and Equipment: 80 M; 2 machines, chain conveyor; electric power.
Personnel: Manager, H. W. Tevis.

KRATZ (HENRY) SHINGLE CO., Clatskanie, Ore.

Sales Office: Clatskanie.
Capacity and Equipment: 120 M; 3 machines, dry kiln facilities; steam power.
Personnel: Manager and sales manager, Henry Kratz.

KREIGER, A., Vernonia, Ore.

Sales Office: Vernon.
Equipment: Shingle machine.
Personnel: Manager, A. Kreiger.

MILWAUKIE LUMBER & SHINGLE CO., Milwaukie, Ore.

Sales Office: Milwaukie
Capacity and Equipment: 150 M; 4 machines, chain belt conveyor; electric power.
Personnel: Superintendent and purchasing agent, Tyler Johnson; sales manager, R. M. Rivers.

NEWBERG SHINGLE CO., Rainier, Ore.

Sales Office: Rainier.
Equipment: 4 machines
Personnel: Manager, E. C. Newberg.

NORTH FORK MILL CO., Florence, Ore.

Sales Office: Florence.
Equipment: 2 machines

ROLES BROS. SHINGLE CO., Linnton, Ore.

Shipping Point: Harbor Spur, Ore.
Capacity and Equipment: 110 M; 3 machines, kiln, conveyor; steam power.
Personnel: Manager, R. C. Roles.

SNIDER SHINGLE CO., Carlton, Ore.

Sales Office: Carlton.
Capacity and Equipment: 90 M; shingle machine; electric power.
Personnel: Manager and sales manager, Herbert L. Snider.

WILLAMETTE VALLEY LUMBER CO., Dallas, Ore.

Sales Office: Dallas and Portland, Ore.
Capacity and Equipment: 35 M; shingle machine, box link conveyor system.

CALIFORNIA SHINGLE MILLS

ALBION LUMBER CO. (Albion and Navarro, Cal.), Albion, Cal.

Sales Office: 1501 Hobart Bldg., San Francisco, Cal.
Capacity and Equipment: 150 M; 2 machines, dry kiln; steam power.
Personnel: Manager and purchasing agent, C. F. Flinn; superintendent, J. C. Philbrick; sales manager, Joseph Fifer.

ELK RIVER MILL & LUMBER CO., Falk, Cal.

HUMBOLDT REDWOOD CO., Eureka, Cal.

Sales Office: 216 Pine St., San Francisco, Cal.
Capacity and Equipment: 120 M; shingle machine, 6 dry kilns, live rolls and chain conveyor system; electric power.

KLAMATH RIVER MANUFACTURING CO., Requa, Cal.

LITTLE RIVER REDWOOD CO., THE, Crannell, Cal.

Sales Office: Financial Center Bldg., San Francisco.
Shipping Points: Crannell and Fairhaven, Humboldt Bay—via rail and water.
Capacity and Equipment: 400 M; 1 machine, 7 kilns; steam-electric power.
Specialties: Wide clear redwood for both domestic and foreign consumption.
Personnel: Manager, Harry W. Cole; su-

perintendent, H. A. Libbey; sales manager, W. D. Dunning; purchasing agent, C. S. Sharp.

McINTYRE (W. P.) & SON, Fortuna, Cal.

Shipping Point: Dinsmore, Cal.
Capacity and Equipment: 150 M shingles, 15 M shakes; 3 machines; steam power.
Personnel: Manager, W. P. McIntyre; superintendent, Parker McIntyre; mill foreman, E. Y. Knapp.

McKAY & CO., 311 California St., San Francisco, Cal.

Shipping Point: Eureka, Cal.
Capacity and Equipment: 50 M; shingle machine, chain conveyor system; steam power.
Specialties: Shakes, shingles.
Personnel: Manager, E. T. Riley; superintendent, C. A. Libbey; sales manager and purchasing agent, W. P. Medill.

MENDOCINO LUMBER CO., THE, 1017 Crocker Bldg., San Francisco, Cal.

Shipping Point: Mendocino, Cal.
Capacity and Equipment: 15 M; shingle machine; steam power.
Personnel: Manager, R. D. Swales; plant superintendent, E. L. Green; sales manager, H. M. Cochran.

PACIFIC LUMBER CO., Scotia, Cal.

Sales Office: 332 So. Michigan Ave., Chicago, Ill.; 311 California St., San Francisco.
Capacity and Equipment: 450 M; 4 machines, Coe dryer, 20 kilns, staining facilities; electric power.
Specialties: Redwood lumber and byproducts.
Personnel: Executive vice-president, A. S. Murphy; manager, E. E. Yoder; sales manager, P. C. McNevin; purchasing agent, W. T. Boyd.

UNION LUMBER CO., Fort Bragg, Cal.

Sales Office: Crocker Bldg., San Francisco; Lane Mortgage Bldg., Los Angeles; London Guarantee Bldg., Chicago, Ill.; Grand Central Terminal, New York City.
Shipping Point: Fort Bragg.
Capacity and Equipment: 40 M; shingle machine; electric power.
Personnel: Manager, O. R. Johnson; superintendent, W. G. Collins; sales manager, H. M. Cochran.

BRITISH COLUMBIA SHINGLE MILLS

ABBOTSFORD LUMBER CO., Abbotsford, B. C.

Sales Office: Abbotsford.
Capacity and Equipment: 90 M; 3 machines, 2 dry kilns; steam power.
Specialty: XXXXX only.
Personnel: Joint managing directors: Wm. Gray and J. Edgar Tretheway; sales manager and purchasing agent, Wm. Gray.

ALBERNI PACIFIC LUMBER CO., Ltd., Port Alberni, B. C.

Sales Office: Port Alberni.
Capacity and Equipment: 120 M; 4 machines, 2 kilns; steam power.
Personnel: Manager, Ross Pendleton; superintendent and purchasing agent, H. Welch; sales manager, J. A. McMillan.

B. C. RED CEDAR SHINGLE CO., Ltd., Box 114, Vancouver, B. C.

Sales Office: Vancouver.
Capacity and Equipment: 400 M; 7 machines, 2 kilns; steam power.
Personnel; Manager, Geo. H. Steeves; superintendent, sales manager and purchasing agent, J. T. Steeves.

BERNARD TIMBER & LOGGING CO., Madison Wis.

Sales Office: Vancouver, B. C.
Capacity and Equipment: 900 M; 14 machines, dry kiln, chain conveyor; steam power.
Personnel: Manager and sales manager, M. C. Fletcher; superintendent, Geo. Wilton; purchasing agent, W. J. Briggs.

BLOEDEL, STEWART & WELCH, Ltd., 1004 Standard Bank Bldg., Vancouver, B. C.

Sales Office: 742 Henry Bldg., Seattle, Wash.
Shipping Point: Boundary Road Shingle Mill, Burnaby, B. C.
Capacity and Equipment: 1000 M; 24 machines, 5 kilns, stained in transit, ordinary conveyor; steam power.
Personnel: Manager, S. G. Smith; superintendent, C. O. Broderick; sales manager, J. McEvoy; purchasing agent, head office.

BOWMAN, ORION, Sardis, B. C.

Sales Office: Sardis.
Capacity and Equipment: 20 M; shingle machine, dry kiln; steam power.

BRIDGEPORT SHINGLE CO., Marpole, B. C.

BRUNETTE LUMBER CO., New Westminster, B. C.

Sales Office: New Westminster.
Capacity and Equipment: 175 M; 11 machines, 10 dry kilns, staining facilities; electric power.
Personnel: Manager, G. W. Beach; superintendent, A. C. Gordon; sales manager, W. T. Patchell; purchasing agent, P. E. Miller.

BURRARD SHINGLE MILLS, Vancouver, B. C.

BUSH & MILLER, 3000 Wall St., Vancouver, B. C.

Sales Office: Vancouver.
Capacity and Equipment: 600 M; 11 machines, 6 kilns; steam power
Specialty: British Columbia red cedar shingles.
Personnel: Manager, superintendent and purchasing agent, G. W. Miller; sales manager, H. R. Mackenzie.

CANADIAN PUGET SOUND LUMBER & TIMBER CO., Ltd., Victoria, B. C.

Sales Office: Victoria.
Capacity and Equipment: 275 M; 4 machines, 2 kilns, chain conveyor; electric power.
Personnel: Manager, J. D. Kissinger; superintendent, E. A. Modine; sales manager, F. W. Hawes; purchasing agent, E. J. Harwood.

CANADIAN WESTERN LUMBER CO., Fraser Mills, B. C.

Sales Office: Fraser Mills.
Capacity and Equipment: 100 M; 15 machines, dry kiln, link belt conveyor; steam power.
Personnel: Manager, H. J. Mackin; superintendent, T. F. Ryan; sales manager, P. J. McCormack; purchasing agent, W. H. A. Parker.

CAPILANO TIMBER CO., Ltd. North Vancouver, B. C.

Sales Office: North Vancouver.
Capacity and Equipment: 300 M; 12 machines, 5 kilns; electric power.
Personnel: President, G. G. Johnson; superintendent, W. McMahon; sales manager, G. W. Kindersley; purchasing agent, H S. Gott.

CEDAR COVE SASH & DOOR CO., Ltd., 1101 6th Ave. West, Vancouver, B. C.

Sales Office: Vancouver.
Capacity and Equipment: 25 M; shingle machine.
Personnel: Manager and sales manager, T. T. Gadd; superintendent, J. T. Gadd.

CHEW (JOSEPH) SHINGLE CO., Ltd., 901 6th Ave., W., Vancouver, B. C.

Sales Office: Vancouver.
Capacity and Equipment: 600 M; 11 machines, dry kiln.
Personnel: Manager and sales manager, A. L. Hughes; superintendent and purchasing agent, J. V. Chew.

DEFIANCE SHINGLE CO., Ltd., Vancouver, B. C.

GOLDEN EARS LUMBER CO., Ltd., New Westminster, B. C.

HAMMOND CEDAR CO., Ltd., New Westminster, B. C.

Shipping Point: Port Hammond, B. C.
Capacity and Equipment: 300 M (2 shifts); 7 machines, 14 dry kilns, staining facilities, chain conveyor system; electric power.
Specialties: Cedar siding, shingles.
Personnel: Manager, D. M. Hartnell; superintendent, E. L. Monroe; sales manager, C. J. Culter; purchasing agent, L. G. Rayner.

HANBURY (J.) & CO., Ltd. 1980 Granville St., Vancouver, B.C.

Sales Office: Vancouver.
Capacity and Equipment: 450 M (2 shifts); 9 machines, dry kiln, chain conveyor; electric power.
Personnel: Manager, sales manager and purchasing agent, L. M. Hanbury; superintendent, H. J. Stuart.

HARRISON BAY CO., Ltd., Harrison Mills, B. C.

HASTINGS SHINGLES, Ltd., Vancouver, B. C.

HUNTTING-MERRITT LUMBER CO., Vancouver, B. C.

KIRKPATRICK, THOMAS, Windermere and McGill Sts., Vancouver, B. C.

Sales Office: Vancouver.
Capacity and Equipment: 125 M; 5 machines, 3 dry kilns; steam power.
Personnel: Superintendent, R. H. Kirkpatrick; sales manager, Earl A B Kirkpatrick.

MACKIE, BARNES & HORTON, Vancouver, B. C.

McCARTER SHINGLE CO., Ltd., Victoria, B. C.

Sales Office: Victoria.
Capacity and Equipment: 220 M; 4 machines, 2 dry kilns; steam power.
Personnel: General manager, P. E. McCarter.

McLEOD LUMBER & SHINGLES, Ltd., Courtenay, B. C.

McMASTER-HORTON CEDAR MANUFACTURING CO., Ltd., Victoria, B. C.

Sales Office: Victoria.
Capacity and Equipment: 300 M; 5 machines, dry kiln, link belt chain conveyor; steam power.
Personnel: Manager, sales manager and purchasing agent, R. B. Horton; superintendent, P. H. McMaster.

McNAIR (ROBERT) SHINGLE CO., Ltd., THE, 670 Thurlow St., Vancouver, B. C.

Shipping Points: Vancouver and Port Moody, B. C.
Capacity and Equipment: 900 M; 17 machines, 7 dry kilns.
Personnel: Manager, Robt. McNair; superintendent, F. W. Smith; purchasing agent, W. H. Holmes.

MUTUAL LUMBER & SHINGLE CO., Ltd., P. O. Box 4, Vancouver, B. C.

Sales Office: Vancouver.
Capacity and Equipment: 140 M; 5 machines; steam power.
Personnel: Sales manager and purchasing agent, Earl A. B. Kirkpatrick.

NIMPKISH SHINGLES, Ltd., Standard Bank Bldg., Vancouver, B. C.

Shipping Point: Englewood, B. C.
Capacity and Equipment: 100 M; 4 machines; steam power.
Specialties: British Columbia red cedar Edgwood shingles.
Personnel: Manager, N. A. English.

PACIFIC SHINGLE CO., Ltd., Coquitlam, B. C.

Sales Office: Coquitlam.
Capacity and Equipment: 120 M; 4 machines, dry kiln.
Personnel: Manager and sales manager, E. L. Lewis; superintendent, H. Rehberger.

POWELL RIVER SHINGLE CO., Powell River, B. C.

STOLTZE MANUFACTURING CO., Ltd., Ruskin, B. C.

Sales Office: Allen-Stoltze Lumber Co., Ltd., Vancouver, B. C.
Capacity and Equipment: 600 M; 12 machines, 3 kilns; steam power.
Personnel: Manager and purchasing agent, H. A. Stoltze; superintendent and sales manager, A. C. Stoltze.

THURSTON-FLAVELLE, Ltd., Port Moody, B. C.

Sales Office: Port Moody.
Capacity and Equipment: 150-175 M; 6 machines, 2 kilns; steam-electric power.
Personnel: Manager, Aird Flavelle; superintendent, A. L. Crippen; sales manager, R. M. Allan; purchasing agent, R. G. Martin.

UNITED MILLS, Ltd., New Westminster, B. C.

Shipping Point: Queensboro, B. C.
Capacity and Equipment: 350 M; 6 machines, 2 dry kilns, staining facilities; steam power.
Specialties: Stained and natural shingles, 24-inch Royals, 24-inch one-inch butts, 16-inch double thick XXXXX, stained and natural processed shakes, 18-inch Perfections.
Personnel: Manager, sales manager and purchasing agent, J. A. McKercher; superintendent, R. Nason.

VANCOUVER LUMBER CO., Ltd., Vancouver, B. C.

Sales Office: Vancouver.
Capacity and Equipment: 350 M; 12 machines, 10 dry kilns.
Personnel: Manager, Clayton P. Myer; superintendent, Charles E. Gatke; sales manager, Charles Plant; purchasing agent, Elma Heavey.

WESTMINSTER MILLS, Ltd., New Westminster, B. C.

Sales Office: New Westminster.
Capacity and Equipment: 600 M; 12 machines, 5 kilns, staining facilities; steam power.
Specialties: 5X, XXX, Perfection shingles.
Personnel: Manager, G. W. Beach; superintendent, A. C. Gordon; sales manager, G. V. McLeod; purchasing agent, P. E. Miller.

WHITTALL, N. R., Vancouver, B. C.

WILSON SHINGLE CO., Ltd., Qualicum Beach, B. C.

Sales Office: Qualicum Beach.
Capacity and Equipment: 115 M; 2 machines, dry kiln, chain conveyor system; steam power.
Personnel: Manager, sales manager and purchasing agent, J. C. Wilson; superintendent, G. H. Sterriker.

PART V

VENEER PLANTS

A complete and authoritative directory of all veneer producing concerns in the states of Oregon, Washington, California and province of British Columbia, with full details of the principal equipment, the capacities, the personnel and other pertinent data relating to the industry.

* * *

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

To bear the brunt of Service

Your equipment should be made of *highest grade material* and by experienced hands. We are proud to say that every manufacturer we represent has earned an enviable name for husky equipment. ¶ One good *name* may be sufficient, but another good name *countersigned* makes assurance doubly sure.

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BRODERICK & BASCOM ROPE CO.
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"BLUE STREAK" DRAG SAWS
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HEISLER LOCOMOTIVE WORKS
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Highest Grade Logging Tools, Chain, Rope Fittings and Forgings of Every Description
LARGE STOCK AND
"SERVICE THAT SERVES"

Countersigned **W. H. Worden Co.**

355 FREMONT ST. SAN FRANCISCO, CAL.

WASHINGTON VENEER PLANTS

ABERDEEN PLYWOOD CO., Box 340, Aberdeen, Wash.

Capacity: 120 M; fir, spruce.
Class of Veneer: Panels.
Equipment: Two lathes, 4 clippers, jointer, 2 dryers, 2 glue mixers, 2 glue spreaders, glue press, 4 panel sanders, 3 veneer saws, scraper, redryer.
Personnel: Manager, Hugo Johnson; superintendent, M. Sekstrom.

AIRCRAFT PLYWOOD CORPORATION, Seattle, Wash.

Capacity: 115 M; fir, Sitka spruce.
Class of Veneer: Airplane plywood, Douglas fir plywood.
Equipment: Two lathes, slicer, dryer, 2 glue mixers, 2 glue spreaders, glue press, 2 sanders.
Personnel: President, J. L. Peters.

BREW MANUFACTURING CO., Puyallup, Wash.

Class of Veneer: Fruit packages.
Equipment: 2 lathes, 2 clippers, 2 jointers, 3 forced air dryers, 4 special machines.
Personnel: Manager, T. M. Brew.

BUFFELEN LUMBER & MANUFACTURING CO., Tacoma, Wash.

Capacity: 50 M.
Class of Veneer: Fir doors, lauan doors, fir and lauan plywood, fir and lauan trim.
Equipment: 3 lathes, 5 clippers, 2 jointers, 2 dryers, 3 glue mixers, 3 glue spreaders, 3 glue presses, 5 drum and 5 belt sanders, 2 veneer saws, 2 slicers, 4 taping machines.
Personnel: Manager, J. P. Simpson.

COLUMBIA BOX & VENEER CO., Puyallup, Wash.

Capacity: 100 M; fir, spruce.
Class of Veneer: Fruit packages, berry crates, egg cases.
Equipment: Lathe, 2 clippers, 2 dryers, panel end, hamper staple.
Personnel: Manager, C. W. Schuh; superintendent, H. A. Wilson.

CONSOLIDATED PLYWOOD & LUMBER CO., Aberdeen, Wash.

Class of Veneer: Cottonwood and maple plywood.
Equipment: Lathe, clipper, dry kiln, 2 glue spreaders, 2 glue mixers, glue press, equalizer, sander.
Personnel: President, W. B. Knauer; treasurer and manager, W. F. McChesney; superintendent, Lee Bailey.

ELLIOTT BAY MILL CO., 600 W. Spokane St., Seattle, Wash.

Capacity: 125 M; fir.
Equipment: Lathe, 2 clippers, 2 dryers, 2 glue mixers, 2 glue spreaders, glue press, 3 sanders.
Personnel: Manager, G. L. Bartells; superintendent, K. W. Steinhart.

GENERAL PLYWOOD CO., Seattle, Wash.

Class of Veneer: Hardwood plywoods, table tops.
Personnel: Manager, R. C. Anderson.

GRAYS HARBOR VENEER CO., Box 877, Hoquiam, Wash.

Capacity: 400 M; spruce.
Class of Veneer: Fruit packages, battery stock.
Equipment: Two lathes, 2 jointers, 5 dryers, 5 kilns, 7 stitching machines.
Specialties: Stitched covers of all kinds, berry hallocks, drum stock, apple slats, etc.
Personnel: Manager, A. J. DeLateur; superintendent, E. K. Wood.

HARBOR PLYWOOD CO., Port Dock, Hoquiam, Wash.

Capacity: 100 M; fir, spruce.
Class of Veneers: Panels.
Equipment: Two lathes, 4 clippers, dryer, jointer, 2 glue mixers, 2 glue spreaders, glue press, 3 panel sanders.
Specialties: Plywood up to 8½x16 feet.
Personnel: Manager and superintendent, A. R. Wuest.

KELSO VENEER CO., Box 847, Kelso, Wash.

Capacity: 90 M; fir, figured maple.
Class of Veneer: Fancy veneers.
Equipment: Lathe, clipper, hinged-train and racks dryer, stay logs and attachments.
Specialties: Quilted western maple veneer.
Personnel: Manager, P. J. Landry; superintendent, R. J. Tanner.

M & M PLYWOOD CORP., Longview, Wash.

Capacity: 100 M; fir.
Class of Veneer: Panels.
Equipment: Lathe, dryer, clipper, 2 glue presses, 2 glue spreaders, 2 sanders.
Personnel: President, J. A. Malarkey; manager, Neil Malarkey.

McCLEARY (HENRY) TIMBER CO., Shelton, Wash.

Capacity: 75 M; fir.
Class of Veneer; Panels, bottoms.
Equipment: 3 lathes, 3 clippers, 2 dryers, 3 glue mixers, 2 glue spreaders, glue press, 2 panel sanders, 2 veneer saws.
Personnel: Manager, Henry McCleary; superintendent, Frank McCleary.

OLYMPIA VENEER CO., Olympia, Wash.

Capacity: 140 M; fir.
Class of Veneer: Panels, auto stock.
Equipment: One lathe, 2 clippers, 2 dryers, Proctor dryers, 2 glue mixers, 2 glue spreaders, glue press, 2 panel sanders, 3 veneer saws, special machine.
Personnel: Manager, V. A. Nyman; superintendent, Wm. Gustafson.

PACIFIC FRUIT PACKAGE CO., Raymond, Wash.

Capacity: 20 M; fir, spruce.
Class of Veneer: Fruit packages.
Equipment: Lathe, clipper, 2 jointers, tunnel type dryer, 60 hallock stitchers, crate staplers, crate machines, panel and equipment, berry crate machines, tin top basket machines, die machine.
Personnel: Manager, J. W. Kleeb.

PETERMAN MANUFACTURING CO., 1421 Puyallup Ave., Tacoma, Wash.

Capacity: 75 M; fir.
Class of Veneer: Panels.
Equipment: Lathes, clipper, dryer, 2 glue mixers, 2 glue spreaders, glue press, panel sander, 2 veneer saws.
Personnel: Manager, T. A. Peterman; superintendent, James M. Gregory.

ROBINSON MANUFACTURING CO., Box 904, Everett, Wash.

Capacity: 55 M; fir.
Class of Veneer: Panels, 5-ply and 3-ply box shook.
Equipment: Lathe, 3 clippers, dryer, 2 glue mixers, 2 glue spreaders, glue press, 2 panel sanders, 3 veneer saws.

SIZER VENEER CO., Tacoma, Wash.

Capacity: 50 M; fir, spruce.
Class of Veneer: Fruit packages.
Equipment: Three lathes, 4 clippers, 5 dryers.
Personnel: Manager, S. A. Sizer.

TACOMA VENEER CO., Tacoma, Wash.

Capacity: 120 M; fir, spruce, high-grade plywood.
Class of Veneer: Panels.
Equipment: Lathe, 2 clippers, jointer, 2 dryers, glue mixer, 2 glue spreaders, glue press, 3 panel sanders, 4 veneer saws.

Personnel: Assistant manager, Philip Garland; superintendent, R. R. McKenna.

VANCOUVER PLYWOOD CO., Vancouver, Wash.

Capacity: 500 M; fir.
Class of Veneer: Panels, fruit packages.
Equipment: 2 lathes, 4 clippers, dryer, 2 glue mixers, 2 glue spreaders, glue press, 2 panel sanders.
Specialties: Automobile body parts.
Personnel: Manager, David Crockett.

WALTON VENEER CO., Everett, Wash.

Capacity: 95 M; fir.
Class of Veneer: Panels.
Equipment: Lathe, 2 clippers, dryer, 2 kilns, 4 glue mixers, 2 glue spreaders, glue press, 2 panel sanders.
Personnel: Manager, Bruce Clark; superintendent, Gordon Vincent.

WASHINGTON BOX & VENEER CO., Puyallup, Wash.

Capacity: 90 M; larch.
Class of Veneers: Fruit packages, vegetable containers.
Equipment: Lathe, clipper, dryer.
Personnel: Manager, F. W. Wonn.

WASHINGTON EXCELSIOR & MANUFACTURING CO., Seattle, Wash.

Class of Veneer: Cottonwood core stock, coffee and cookie drums, excelsior.
Equipment: Lathe, clipper, drum machinery.

WASHINGTON VENEER CO., Olympia, Wash. (Plant No. 1.)

Capacity: 125 M; fir, spruce.
Class of Veneers: Panels.
Equipment: Lathe, 2 clippers, jointer, 2 dryers, 3 glue mixers, 3 glue spreaders, glue press, 2 panel sanders, 4 veneer saws.
Personnel: Manager, E. E. Westman; superintendent, Axel Erickson.

WASHINGTON VENEER CO., Olympia, Wash. (Plant No. 2.)

Capacity: 150 M; Douglas fir.
Class of Veneer: Plywood and wallboard.
Equipment: Lathe, 2 dryers, 2 clippers, press, sander.
Personnel: Manager, E. E. Westman.

WHEELER, OSGOOD COMPANY, Tacoma, Wash.

Capacity: 100 M; fir, Philippine.
Class of Veneers: Panels.
Equipment: Four lathes, 4 clippers, 2 jointers, 3 dryers, 2 glue mixers, 3 glue spreaders, glue press, 2 panel sanders, 2 veneer saws.
Personnel: Manager, Geo. J. Osgood; superintendent, H. A. Ganeo.

OREGON VENEER PLANTS

CEDAR CREEK VENEER CO., Sandy, Ore.

DOERNBECHER MANUFACTURING CO., East 28th St. and O.-W. & N. tracks, Portland, Ore.

Class of Veneer: Panels, bottoms.
Equipment: Lathe, clipper, dryer, 8 glue mixers, 4 glue spreaders, 2 glue presses, 5 panel sanders.
Personnel: Manager, H. A. Green; superintendent, B. C. John.

EVANS AUTO LOADING CO., Marshfield, Ore. Plant No. 1.

Capacity: 350 M; Port Orford cedar.
Class of Veneer: Battery separator veneer.
Equipment: Five lathes, 5 clippers, veneer stacker, 15 dry kilns, unstacker, 5 automatic sizers, 20 hopper-feed groovers, 2 multiple cutoffs, 6 slicers.
Personnel: Manager, J. H. Hailey.

EVANS AUTO LOADING CO., Marshfield, Ore. Plant No. 2.

Capacity: 325 M; Port Orford cedar.
Class of Veneer: Battery separator veneer.
Equipment: Seven lathes, slicer, 11 clippers, 5 dryers, 2 veneer stackers, 2 veneer unstackers, 5 dry kilns, 2 multiple rip saws, wire binding machine, 2 multiple cutoffs, 8 groovers.
Personnel: Manager, J. H. Hailey.

JOHN (B. P.) FURNITURE CORPORATION, 1214 Macadam St., Portland, Ore.

Class of Veneer: Panels, bottoms.
Equipment: Lathe, dry rooms, 4 glue mixers, 2 glue spreaders, glue press, panel sander, panel and top double end trimmer, jointer.
Personnel: Manager, B. P. John.

NICOLAI DOOR CO. (Division of The Wheeler, Osgood Co.), Portland, Ore.

Class of Veneer: Sawn pine and fir.
Equipment: Veneer saw, glue press, glue spreader.
Personnel: Manager, Harry T. Nicolai; superintendent, Arthur Nicolai.

PERRY VENEER CO., Bandon, Ore.

Capacity: 150 M; fir, spruce, white cedar.
Class of Veneer: Fruit packages, battery stock.
Equipment: Two lathes, 2 clippers.
Personnel: Manager, O. L. Zentner; superintendent, W. F. Perry.

PORTLAND BASKET & HANDLE CO., Portland, Ore.

Class of Veneer: Berry box and basket veneer.

◆◆◆

Portland Manufacturing Co. uses three "Yale" trucks to speed up their panel and veneer production

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Perform Innumerable Duties in Any Kind of Plant

Used to load motor trucks—to pile high one load on top of another—to switch freight cars—to load heavy machinery—to reduce manufacturing costs.

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Equipment: Slicer, resaw, berry box and basket machinery.
Personnel: Manager, E. B. McGee.

PORTLAND MANUFACTURING CO., Foot of Richmond St., Portland, Ore.

Capacity: 70 M; fir, spruce.
Class of Veneer: Plywood, automobile body parts, coffee drums.
Equipment: 2 lathes, 4 dryers, jointer, 3 glue mixers, 3 glue spreaders, glue press, 3 panel sanders, 2 equalizers, ripsaw, berry basket and crate machinery.
Personnel: Manager, D. Lingaas; superintendent, A. L. Anderson.

PORT ORFORD CEDAR PRODUCTS CO., Marshfield, Ore. (Pacific Veneer Unit)

Class of Veneer: Port Orford cedar battery separator veneer, Sitka spruce and Port Orford cedar airplane plywood, venetian blinds.
Equipment: Four lathes, slicers, 8 clippers, 12 groovers, 2 automatic multiple cutoffs, 2 multiple sizers, 3 dryers, glue mixer, glue spreader, glue press, jointer, drum sander.
Personnel: Manager, W. E. Tremblay.

PORT ORFORD CEDAR PRODUCTS CO., Marshfield, Ore. (North Bend Unit)

Capacity: 125 M; Sitka spruce.
Class of Veneer: Fruit package stock.
Equipment: Two lathes, 2 clippers, rip saws, stitchers.
Personnel: Manager, W. C. Tremblay.

ROTARY CUT BOX & VENEER CO., Gresham, Ore.

Class of Veneer: Fruit package stock, berry baskets, cottonwood, spruce.
Equipment: Lathe, clipper, berry basket machinery.

SMITH WOOD PRODUCTS CO., Coquille, Ore.

Class of Veneer: Port Orford cedar battery separators, venetian blinds.
Equipment: Seven resaws, 6 slicers, 8 groovers, 4 multiple cutoffs, 2 moulders, matcher, surfacer.
Personnel: President, Ralph L. Smith; manager, George A. Ulett.

TILLAMOOK SPRUCE VENEER CO., Tillamook, Ore.

Class of Veneer: Unitized covers.
Equipment: One lathe, 2 clippers, 2 stitchers, tunnel dryer, 2 rip saws.
Personnel: Manager, Gordon Murdock.

MISCELLANEOUS VENEER PLANTS

ARIZONA

ROY & TITCOMB, Inc., Nogales, Ariz.

Equipment: Veneer saw, slicing machine, automatic hot plate dryer.

CALIFORNIA

CADWALLADER-GIBSON COMPANY, 3628 Mines Ave., Los Angeles, Cal.

Class of Veneer: Philippine mahogany, all fancy woods, plywood.
Equipment: Four clippers, 2 jointers, 4 taping machines, glueing machines, glue jointer, glue clamp carrier, hot plate dryer, glue press, equalizer, 2 drum sanders, 3 bell sanders.
Personnel: Manager, Roy Barto.

CALIFORNIA BARREL CO., Arcata, Cal.

Class of Veneer: Sitka spruce fruit package stock, plywood.
Equipment: Lathe, clipper, rip saw, glue spreader, glue press, drum sander.
Personnel: Manager, J. J. Krohn.

LONG-BELL LUMBER CO., Weed, Cal.

Capacity: 25 M; pine.
Class of Veneer: Panels, bottoms, fruit packages.
Equipment: Lathe, clipper, 2 dryers, Proctor dryer, Reese dryer, glue mixer, glue spreader, glue press, panel sander, 2 veneer saws, 6 small saws, panel jointer, taping machine.
Personnel: Manager, J. M. White; superintendent, H. I. Davidson.

LOS ANGELES BASKET CO., 2315 Santa Fe Ave., Los Angeles, Cal.

Class of Veneer: Berry baskets and crates.
Equipment: Berry basket machinery.
Personnel: Manager, Herman Paine.

RED RIVER LUMBER CO., THE, Westwood, Cal.

Capacity: 125 M; red and white fir, California pine.

Class of Veneer: Panels, bottoms, fruit packages.
Equipment: Lathe, 2 clippers, 3 jointers, 3 dryers, 2 glue mixers, 2 glue spreaders, glue press, 2 double-deck panel sanders, 3-panel veneer saw, special core square-joint core splicing machine, taping machine, veneer jointer, belt sander, veneer cutoff, 4 special gang veneer ripsaws, 3-gang special fruit package machines, 2 gang cutoffs.
Personnel: Superintendent, Jewell D. Lowe.

UNIVERSAL VENEER PRODUCTS CO., Fort Bragg, Cal.

Class of Veneer: Sitka spruce and white fir berry basket veneer.
Equipment: Lathe, berry basket equipment.

WESTERN PLYWOODS CO., 1000 Balfour Bldg., San Francisco, Cal. Plant, Martinez, Cal.

Capacity: 20 M; redwood.
Class of Veneer: Panels.
Equipment: Lathe, clipper, jointer, dryer, glue mixer, glue spreader, glue press, panel sander.
Personnel: Manager, F. W. Payne; superintendent, F. M. Binnion.

COLORADO

AMERICAN CRATE & BASKET CO., Denver, Colo.

Class of Veneer: Vegetable containers, bushel baskets.
Equipment: Lathe, bushel basket equipment.

BRITISH COLUMBIA

BRITISH COLUMBIA MFG. CO., Ltd., New Westminster, B. C.

Capacity: 50 M; spruce.
Class of Veneer: Fruit packages.
Equipment: Lathe, clipper
Personnel: Manager, J. H. McDonald; superintendent, E. H. Cruver.

BRITISH COLUMBIA VENEER WORKS, Ltd., Nelson, B. C.

Capacity: 20 M; cottonwood.
Class of Veneer: Waterproof panels.
Equipment: Lathe, clipper, dryer, glue mixer, glue spreader, glue press, sander.
Personnel: Manager, George Dvorjetz.

CANADIAN WESTERN LUMBER CO., Ltd., Fraser Mills, B. C.

Capacity: 30 M; fir.
Class of Veneer: Panels.
Equipment: Lathe, 2 clippers, 2 dryers, 4 glue mixers, 2 glue spreaders, 3 panel sanders.
Personnel: Manager, H. J. Mackin; superintendent, D. Morgan.

COIL BATTERY CO., Vancouver, B. C.

Class of Veneer: Battery separator stock.
Equipment: Slicer, groover, clipper.

LAMINATED MATERIALS CO., Ltd., New Westminster, B. C.

Capacity: 40 M; cottonwood.
Class of Veneer: Panels.
Equipment: Lathe, 3 clippers, dryer, glue mixer, 2 glue spreaders, 6 glue presses, 3 sanders, 3 saws.
Personnel: Manager, F. R. Leland; superintendent, T. W. Dike.

PACIFIC WOOD PRODUCTS CO., Ltd., 1905 14th Ave. West, Vancouver, B. C.

Capacity: 100 M; spruce.
Class of Veneer: Fruit packages.
Equipment: Two lathes, 2 clippers.
Personnel: Manager, Chas. J. Wilson; superintendent, T. A. Hill.

RODGERS, CHAS. O., Creston, B. C.

Class of Veneer: Fruit package stock.
Equipment: Lathe, clipper.
Personnel: Manager, Chas. O. Rodgers.

YELLOW CEDAR PRODUCTS, Ltd., Vancouver, B. C.

Class of Veneer: Battery separator stock.
Equipment: Resaw, slicer, groover.

You can trace the influence of THE TIMBERMAN in every branch of the lumber industry. It has been a progressive leader and created the sentiment which gave logging a distinct place in the engineering profession. It stands for progress. I read and file each issue religiously.

S. A. STAMM,
Logging Supterintendent, Merrill & Ring
Lumber Co., Pysht, Wash.

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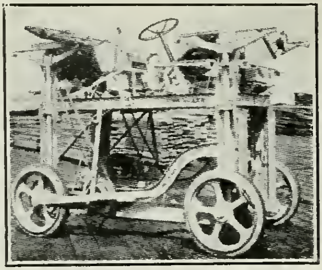

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PART VI

PULP AND PAPER MILLS

A complete listing of the pulp and paper mills in Oregon, Washington, California and British Columbia, showing the plant location, class of product, daily capacity, and names of managers and superintendents.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

PULP AND PAPER MILLS

B. C. PULP & PAPER CO., Ltd., Nova Scotia Bank Bldg., Vancouver, B. C.

Plant Address: Port Alice, B. C.
Capacity and Product: 100 tons bleached sulphite pulp.
Personnel: Manager, W. L. Ketchen; managing director, L. Killam.

B. C. PULP & PAPER CO., Ltd., Nova Scotia Bank Bldg., Vancouver, B. C.

Plant Address: Woodfibre, B. C.
Capacity and Product: 120 tons easy bleaching and strong sulphite pulp.
Personnel: Manager, E. P. Brennan.

BERKHEIMER ROOFING CO., Tacoma, Wash.

Plant Address: Tacoma.
Capacity and Product: 6 tons roofing paper.
Personnel: Manager, J. E. Berkheimer.

CALIFORNIA FRUIT WRAPPING MILLS, Pomona, Cal.

Plant Address: Pomona.
Capacity and Product: 20 tons sulphite fruit wrapping.

CALIFORNIA-OREGON PAPER MILLS, Los Angeles, Cal.

Capacity and Product: 40 tons fruit wrapping.

CASCADE PAPER CO., West Tacoma, Wash.

Plant Address: West Tacoma.
Capacity and Product: 25 tons pulp; 50 tons paper; book paper, R. R. writing, mimeograph paper, envelope and label paper.
Personnel: Manager, G. W. Forrester; superintendent, Mr. Hooper; secretary, Arthur N. Drips.

COLUMBIA RIVER PAPER MILLS, Vancouver, Wash.

Plant Address: Vancouver.
Capacity and Product: 30 tons ground wood, 100 tons sulphite pulp, 80 tons paper.
Personnel: Manager, Theodore Osmond.

CROWN-WILLAMETTE PAPER CO., 248 Battery St., San Francisco, Cal.

Plant Address: Camas, Wash.
Capacity and Product: 80 tons kraft, 200 tons sulphite pulp, 300 tons paper.
Personnel: President, Louis Bloch; manager, R. O. Young; plant manager, Lyman Smith.

CROWN-WILLAMETTE PAPER CO., 248 Battery St., San Francisco, Cal.

Plant Address: Floriston, Cal.
Capacity and Product: 35 tons sulphite paper.
Personnel: President, Louis Bloch; manager, H. A. Swafford; superintendent, F. A. Karls.

CROWN-WILLAMETTE PAPER CO., 248 Battery St., San Francisco, Cal.

Plant Address: Lebanon, Ore.
Capacity and Product: 20 tons sulphite paper.
Personnel: President, Louis Bloch; manager, A. W. Olson.

CROWN-WILLAMETTE PAPER CO., 248 Battery St., San Francisco, Cal.

Plant Address: Longview, Wash.
Product: Chipped fir and hemlock for Camas plant.
Personnel: President, Louis Bloch; manager, V. C. Gault.

CROWN-WILLAMETTE PAPER CO., 248 Battery St., San Francisco, Cal.

Plant Address: West Linn, Ore.
Capacity and Product: 375 tons ground wood, 90 tons sulphite pulp, 350 tons paper.
Personnel: President, Louis Bloch; manager, J. E. Haney.

EVERETT PULP & PAPER CO., Everett, Wash.

Plant Address: Everett.
Capacity and Product: 75 tons machine finished book, super-calendered book, varnish label, chemical, railroad manila.
Personnel: President, William Howarth; assistant manager, W. J. Pilz; vice-president and superintendent, A. H. B. Jordan.

FIBREBOARD PRODUCTS, Inc., (Northern Board Mills), 475 Brannan St., San Francisco, Cal.

Plant Address: Sumner, Wash.
Capacity and Product: 30 tons box board.
Personnel: Resident Manager, M. L. Patterson.

FIBREBOARD PRODUCTS, Inc., 475 Brannan St., San Francisco, Cal.

Plant Address: Port Angeles, Wash.
Capacity and Product: 50 tons ground wood, sulphite and board.

Personnel: Manager and superintendent, C. H. Myers.

FIBREBOARD PRODUCTS, Inc., Los Angeles, Stockton, San Francisco and Antioch, Cal.

Capacity and Product: 465 tons board.
Personnel: Manager, N. M. Brisbois.

FIDALGO PULP MANUFACTURING CO., Anacortes, Wash.

Plant Address: Anacortes, Wash.
Capacity and Product: 60 tons unbleached strong sulphite pulp.
Personnel: Manager, C. B. Everitt.

FIR-TEX INSULATING BOARD CO., Pacific Bldg., Portland, Ore.

Plant Address: St. Helens, Ore.
Capacity and Product: 250,000 square feet wood pulp insulating board.
Personnel: President, Hamlin F. McCormick; vice-president, general manager, Arthur A. Millington; secretary, John S. Coke.

GRAYS HARBOR PULP & PAPER CO., Hoquiam, Wash.

Plant Address: Aberdeen.
Capacity and Product: 150 tons sulphite, 50 tons bond paper.
Personnel: Manager (sulphite plant), D. B. Davies; manager (writing paper plant), W. S. Lucey.

HAWLEY PULP & PAPER CO., Oregon City, Ore.

Plant Address: Oregon City.
Capacity and Product: 125 tons wood pulp, 75 tons sulphite, 200 tons paper, news, wrapping, tissue, toweling, fruit wraps.
Personnel: President, Mansel P. Griffith; vice-president, Geo. T. Houk; general manager, Wm. A. Kelley.

INLAND EMPIRE PAPER CO., Millwood, Wash.

Plant Address: Millwood.
Capacity and Product: 110 tons newsprint, 75 tons ground wood, 30 tons sulphite.
Personnel: Manager, W. E. Rosebush; superintendent, Geo. W. Brown.

INTERNATIONAL WOOD & SULPHITE CO., Seattle, Wash.

Personnel: Manager, J. O. Foss.
(Operate chipping plants in conjunction with various sawmills for utilization of waste products.)

JOHNS-MANVILLE, Inc., San Francisco, Cal.

Plant Address: Pittsburg, Cal.
Capacity and Product: 35 tons asbestos paper and wood felt.

LONGVIEW FIBER CO., Longview, Wash.

Plant Address: Longview.
Capacity and Product: 20 tons ground wood, 120 tons sulphate, 130 tons board, 15 tons paper.
Personnel: Manager, Robert Wertheimer.

LOS ANGELES PAPER MFG. CO., 1633 N. San Pablo Ave., Los Angeles, Cal.

Plant Address: Los Angeles.
Capacity and Product: 30 tons roofing paper.
Personnel: President, Joseph Brown.

NATIONAL PAPER PRODUCTS CO., Port Townsend, Wash.

Plant Address: Port Townsend.
Capacity and Product: 200 tons kraft, 200 tons paper.
Personnel: Manager, A. B. Lowenstein.

OLYMPIC FOREST PRODUCTS CO., Port Angeles, Wash.

Plant Address: Port Angeles.
Capacity and Product: 150 tons pulp. (Under construction.)

OREGON PULP & PAPER CO., Salem, Ore.

Plant Address: Salem.
Capacity and Product: 110 tons sulphite bonds and sulphite paper.

PACIFIC COAST PAPER MILLS, Bellingham, Wash.

Plant Address: Bellingham.
Capacity and Product: 10 tons napkins, towels and toilet tissue.
Personnel: Manager, J. J. Herb; superintendent, Paul J. Herb.

PACIFIC MILLS, Ltd., Ocean Falls, B. C.

Plant Address: Ocean Falls.
Capacity and Product: 190 tons ground wood, 60 tons sulphite, 60 tons sulphate, 310 tons paper.
Personnel: Manager, D. G. Stenstrom; assistant mill manager, F. F. Sullivan; superintendent, F. D. Simmons.

PACIFIC STRAW PAPER & BOARD CO., Longview, Wash.

Plant Address: Longview.
Capacity and Product: 35 tons paper box board.
Personnel: President, Chas. F. Schaub; manager, Mr. Sweet.

PARAFFINE COMPANIES, Inc., The (Southern Board Mills), 475 Brannan St., San Francisco, Cal.

Plant Address: Vernon, Cal.

Capacity and Product: 100 tons paper board, cartons, fiber shipping cases.
Personnel: Manager and superintendent, Bruce F. Brown.

PIONEER PAPER CO., Los Angeles, Cal.

Capacity and Product: 60 tons miscellaneous paper products.

POWELL RIVER COMPANY, Ltd., Standard Bank Bldg., Vancouver, B. C.

Plant Address: Powell River, B. C.
Capacity and Product: 370 tons ground wood, 130 tons sulphite, 500 tons newsprint.
Personnel: President, D. F. Brooks; general manager, A. E. McMaster; mill manager, R. Bell Irving.

PUGET SOUND PULP & TIMBER CO., Everett, Wash.

Plant Address: Everett.
Capacity and Product: 150 tons sulphite pulp.
(Under construction.)

RAINIER PULP & PAPER CO., Shelton, Wash.

Plant Address: Shelton.
Capacity and Product: 135 tons bleached sulphite.
Personnel: Manager, D. B. Davies.

SAN JUAN PULP MANUFACTURING CO., Bellingham, Wash.

Plant Address: Bellingham.
Capacity and Product: 80 tons unbleached sulphite.
Personnel: President and general manager, Ossian Anderson; superintendent, Nils M. Anderson.

SHAFFER BOX CO., Tacoma, Wash.

Plant Address: Tacoma.
Capacity and Product: 40 tons sulphite.
Personnel: President, Ralph Shaffer; superintendent, Robert Sipes.

SIDNEY ROOFING & PAPER CO., Ltd., Victoria, B. C.

Capacity and Product: 35 tons mechanical pulp and roofing.
Personnel: Superintendent, Fred Sievers.

SITKA SPRUCE PULP & PAPER CO., Empire, Ore.

Plant Address: Empire.
Capacity and Product: 40 tons sulphite pulp.
Personnel: President, C McC. Johnson; superintendent, James Wills

SPAULDING PULP & PAPER CO., Salem, Ore.

Plant Address: Newberg, Ore.
Capacity and Product: 75 tons unbleached sulphite pulp.
Personnel: Superintendent, Sigurd Norman.

ST. HELENS PULP & PAPER CO., St. Helens, Ore.

Plant Address: St. Helens.
Capacity and Product: 60 tons No. 1 kraft paper and pulp.
Personnel: Manager, Max Oberdorfer; superintendent, G. E. Emigh.

TUMWATER PAPER MILLS CO., Tumwater, Wash.

Plant Address: Tumwater.
Capacity and Product: 40 tons wrapping paper, 20 tons ground wood.
Personnel: President, F. W. Leadbetter.

UMPQUA PULP & PAPER CO., Portland, Ore.

Plant Address: Gardiner, Ore.
Capacity and Product: 100 tons paper.
Personnel: President and general manager, Joseph Kaster; vice-president, W. L. Nederhoed.
(Under construction.)

UNION BAG & PAPER PRODUCTS CORP., Tacoma, Wash.

Plant Address: Tacoma.
Capacity and Product: 150 tons kraft pulp.
Personnel: President, C. R. McMillen; manager, W. W. Griffith; superintendent, Josef E. Hedin.

VANCOUVER KRAFT MILLS, Ltd., Howe Sound, B. C.

Plant Address: Howe Sound.
Capacity and Product: 80 tons sulphate pulp.
Personnel: President, F. W. Leadbetter.

WASHINGTON PULP & PAPER CORPORATION, Port Angeles, Wash.

Plant Address: Port Angeles.
Capacity and Product: 200 tons mechanical pulp, 70 tons bleached sulphite, 270 tons newsprint.
Personnel: Manager, Norman B. Gibbs.

WESTMINSTER PAPER MILLS, Ltd., New Westminster, B. C.

Plant Address: New Westminster.
Capacity and Product: 10 tons miscellaneous paper products.
Personnel: Manager, J. J. Herb; superintendent, R. C. Oakels.
(Plant destroyed by fire, rebuilding.)

PART VII

EXPORT LUMBER COMPANIES

A list of the principal Pacific Coast lumber export companies, showing specialties, agencies, cable addresses, etc. Compiled as a guide for importers and distributors of West Coast forest products.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

EXPORT LUMBER COMPANIES

AMERICAN BOX CORPORATION, 1315 East Seventh St., Los Angeles, Cal.

Specialties: California white pine, spruce and hemlock box shook; c.i.f. offers on request.
Cable Address: Amerboxcor (Acme or Bentley).

AMERICAN EXPORT DOOR CO., Tacoma, Wash.

Specialties: Douglas fir doors and plywood.
Cable Address: Amdorex.
Sales Agents for: Western Plywood Export Co.

AMERICAN TRADING CO., 60 California St., San Francisco, Cal.

Specialties: All Pacific Coast forest products.
Cable Address: Turnband (all codes).
Branches: New York, Seattle, Mexico City, Buenos Aires, Caracas, Rio de Janeiro, Havana, Rotterdam, Hamburg, Milan, London, Sydney, Melbourne, Tokyo, Yokohama, Kobe, Perth, Adelaide, Brisbane, Capetown, Durban, Wellington.

BALFOUR, GUTHRIE & COMPANY (Lumber Dept.), Seattle, Wash.

Specialties: All Pacific Coast timber products.
Cable Address: Balfour.
Branches: Portland, San Francisco, Los Angeles, Tacoma, Vancouver, B. C.

BARG LUMBER & SHIPPING CO., San Francisco, Cal.

Specialties: Pacific Coast forest products.

BARTEAU (Chas. E.) & COMPANY, Lowman Bldg., Seattle, Wash.

Specialties: Lumber, doors, plywood, short cuttings, special items; purchasing agents for foreign buyers of machinery.
Cable Address: Cebco.

BEADLE, GEO. S., 354 Pine St., San Francisco, Cal.

BOCKER & COMPANY, National Bank of Com., Seattle, Wash.

CALIFORNIA SUGAR & WHITE PINE CO., 1115 First National Bank Bldg., San Francisco, Cal.

Specialties: All items of California white and sugar pine; incense cedar pencil stock.

CANADIAN TRADING CO., Vancouver, B. .C

Specialties: Douglas fir, western hemlock, Sitka spruce, red cedar.
Cable Address: Dockpet.

COMYN (W. L.) & COMPANY, Inc., Seattle, Wash.; San Francisco, Cal.

Specialties: All Pacific Coast forest products.
Cable Address: Comyn (all codes).
Branches: W. L. Comyn & Company, Ltd., Vancouver, B. C.

CONTINENTAL SHIPPING CO., Ltd., Vancouver, B. C.

Specialties: Logs, lumber, doors, plywood.
Cable Address: Continental.

CRON & DEHN, Inc., White Bldg., Seattle, Wash.

Specialties: Pacific Coast forest products. Importers of rail and wire rope.
Cable Address: Cronanden.

DANT & RUSSELL, Inc., Porter Bldg., Portland, Ore.

Specialties: All Pacific Coast forest products. Exclusive sales agents Port Orford Cedar Products Co.
Cable Address: Dantrus.
Branches: Seattle.

DARLING-SINGER LUMBER CO., Portland, Ore.

Specialties: Port Orford cedar and all Pacific Coast forest products.
Cable Address: Darsing.

DAVENPORT, J. E., 16 California St., San Francisco, Cal.

DE COU (Laird) & COMPANY, Lowman Bldg., Seattle, Wash.

DODWELL & CO., Stuart Bldg., Seattle, Wash.

DOLLAR (Robert) COMPANY, San Francisco, Cal.

Specialties: Pacific Coast forest products. Round the world steamship service.
Branches: Principal world cities.

DOUGLAS FIR EXPLOITATION & EXPORT CO., 1125 Henry Bldg., Seattle, Wash.

Specialties: Cargo and parcel shipments to all foreign markets; c.i.f. offers on request.
Cable Address: Firexco (all offices).

DURABLE DOOR CO., Hoquiam, Wash.
Specialties: Union made Douglas fir doors, exclusively for export.
Cable Address: Durable.

EAST ASIATIC COMPANY, San Francisco, Cal.
Specialties: Pacific Coast forest products.
Cable Address: Asiatico.
Branches: Seattle.

ECHEGUREN & COMPANY, 2 Pine St., San Francisco, Cal.

ELMS, CHAS. S., Hobart Bldg., San Francisco, Cal.

GLOBE EXPORT LUMBER CO., 427 Henry Bldg., Seattle, Wash.
Specialties: All Pacific Coast forest products.
Cable Address: Globeport.
Sales Agents for: Bolcom-Canal Lumber Co.

GRACE (W. R.) & COMPANY, San Francisco, Cal.
Specialties: All Pacific Coast forest products.
Branches: New York and principal cities of South America.

GRAY (Robert) SHINGLE CO., Hoquiam, Wash.
Specialties: Red cedar logs, flitches, pony squares.

GRAYS HARBOR EXPORTATION CO., 1403 Dexter-Horton Bldg., Seattle, Wash.
Specialties: Douglas fir, western hemlock, western red cedar, Sitka spruce.
Cable Address: Grayport.
Selling Agents for: Anderson & Middleton Lumber Co., Bay City Lumber Co., E. C. Miller Cedar Lumber Co., Grays Harbor Lumber Co.

GROAT, H. S., Arcade, Bldg., Seattle, Wash.

HEIDNER & COMPANY, Tacoma, Wash.
Specialties: Pacific Coast lumber, logs, doors, plywood.
Cable Address: Heidner (all codes).
Branch Office: Seattle, Wash.

HIND, ROLPH & COMPANY, Inc., Hind Bldg., San Francisco, Cal.
Specialties: All Pacific Coast forest products.
Cable Address: Hindwood. (Acme, Bentley, ABC 6th, Western Union 5.)
Branches: Seattle. Agents Union S. S. Co. of New Zealand, Ltd.

HODGE (J. T.) & COMPANY, Alaska Bldg., Seattle, Wash.

INTERNATIONAL WOOD PRODUCTS CO., Inc., New Westminster, B. C., and Niles, Cal.
Specialties: High-grade boxes.

IRVING-DOUGHERTY COMPANY, Am. Bank Bldg., Seattle, Wash.
Specialties: Pacific Coast logs.
Cable Address: Logs.

KERRY (H. E.) & COMPANY, Am. Bank Bldg., Seattle, Wash.

KRAFVE (Wm. C.) LUMBER CO., 1213 Porter Bldg., Portland, Ore.
Specialties: Old-growth Douglas fir, red cedar, Sitka spruce.
Cable Address: Kralumco.

LITTLE RIVER REDWOOD CO., Crannell, Cal.
Specialties: California redwood in all grades and specifications.
Cable Address: Redwood (Acme, Bentley).
Branches: Havana, Amsterdam.

LONG-BELL LUMBER CO., Longview, Wash.
Specialties: Pacific Coast and southern pine forest products.

MACKIE & BARNES, Inc., Dexter-Horton Bldg., Seattle, Wash.
Specialties: Western red cedar, Port Orford cedar, lumber logs, bolts (any specification).

MacDOUGALL EXPORT CO., Inc., 1400 Yeon Bldg., Portland, Ore.
Specialties: Oregon pine plywood, Pacific Coast forest products.
Cable Address: Bucks.

MacMILLAN (H. R.) EXPORT CO., Ltd., Vancouver, B. C.
Specialties: All Pacific Coast forest products, Canadian white pine, creosoted sleepers.
Cable Address: Harmac.
Branches: Montreal, Seattle, Portland, Sydney, Kobe, Tokyo, Yokohama.

MAHONY, ANDREW F., 1 Drumm St., San Francisco, Cal.

McDONALD, GATTIE & CO., Inc., Amer. Bank Bldg., Portland, Ore.
Specialties: All Pacific Coast forest products, airplane lumber.
Cable Address: Macdon (Acme, Zebra 3rd).

McKENNA (Robert A.), Inc., Portland, Ore.
Specialties: Logs and Pacific Coast lumber.
Cable Address: Kennacob (London), Roshaar (Australia, New Zealand).

MEYER-MUZZALL COMPANY, 60 California St., San Francisco, Cal.

MITSUBISHI & COMPANY, Seattle, Wash.

MOORE (J. J.) & COMPANY, San Francisco, Cal.
Specialties: All Pacific Coast forest products.
Cable Address: Cliffmoore.
Branches: Portland, Vancouver.

MOORE MILL & LUMBER CO., Bandon, Ore.
Specialties: Sitka spruce, factory grades, ladder stock and airplane grades.
Cable Address: Moore, Bandon, Or.

MULLIGAN (W. J.) & COMPANY, 40 California St., San Francisco, Cal.
Specialties: Douglas fir, western hemlock. spruce, redwood, white pine, Port Orford cedar.
Cable Address: Mulligan (all codes).
Agencies: Douglas Fir Exploitation & Export Co. in Argentine and Uruguay.

NATIONAL TRADING & LUMBER CO., Alaska Bldg., Seattle, Wash.
Specialties: Pacific Coast lumber and forest products.
Cable Address: Natluco (all codes).

NORTHWEST SPRUCE CO., 968 Stuart Bldg., Seattle, Wash.
Specialties: Sitka spruce exclusively.
Sales Agents for: Ketchikan Spruce Mills, Wrangell Lumber & Box Co., Juneau Lumber Mills.

OKAMURA, T., Arctic Bldg., Seattle, Wash.

OSTRANDER, H. F., 901 Harrison St., Seattle, Wash.
Specialties: Pacific Coast lumber and logs.
Cable Address: Ostrander (all codes).

OTIS-McALLISTER & COMPANY, 310 California St., San Francisco, Cal.
Specialties: Douglas fir, redwood and all Pacific Coast forest products.
Cable Address: Alisbe.

PACIFIC EXPORT LUMBER CO., Portland, Ore.
Specialties: Pacific Coast forest products, creosoted ties and timbers.
Cable Address: Pelcopayne.

PACIFIC ORIENT COMPANY, 16 California St., San Francisco, Cal.

PAGE (A. C.) & COMPANY, Arctic Bldg., Seattle, Wash.

PORT ORFORD CEDAR PRODUCTS CO., Marshfield, Ore.
Exclusive Sales Agents: Dant & Russell, Inc., Portland, Ore.
Specialties: Port Orford cedar logs, lumber, veneer, battery separators, Sitka spruce aircraft material, airplane parts, box material.
Cable Address: Dantrus, Portland.

POSEY (J. V. G.) LUMBER CO., 1112 Public Service Bldg., Portland, Ore.
Specialties: Sitka spruce piano parts, airplane lumber.
Cable Address: Posey.

RAWN (W. L.) & COMPANY, Alaska Bldg., Seattle, Wash.

REDWOOD EXPORT CO., 310 Sansome St., San Francisco, Cal.

ROLPH MILLS & COMPANY, 525 Market St., San Francisco, Cal.

SMITH (Ralph L.) LUMBER CO., Spalding Bldg., Portland, Ore.
Specialties: Port Orford cedar lumber and other Pacific Coast forest products.
Cable Address: Josmith (all codes).
Branches: Home office Kansas City, Mo.

SOVEY (Louis) & COMPANY, 149 California St., San Francisco, Cal.

STOCKDALE, C. W., Henry Bldg., Seattle, Wash.

SUDDEN & CHRISTENSON, 310 Sansome St., San Francisco, Cal.
Specialties: Douglas fir, West Coast hemlock, Sitka spruce.
Cable Address: Sudden.
Sales Agents for: Aberdeen Lumber & Shingle Co., American Mill Co., Hoquiam Lumber & Shingle Co., Hulbert Mill Co., J. A. Lewis Shingle Co., Lewis Mills & Timber Co., Raymond Lumber Co., Simpson Lumber Co.

TAKIGUCHI (T.) COMPANY, L. C. Smith Bldg., Seattle, Wash.

VANCE (J. W.) & COMPANY, 24 California St., San Francisco, Cal.

WASHINGTON TRADING CO., Pioneer Bldg., Seattle, Wash.

WEST COAST LUMBER & TRADING CO., White-Henry-Stuart Bldg., Seattle, Wash.

WEST COAST ORIENT CO., Yeon Bldg., Portland, Ore.
Specialties: Logs, piling and lumber.
Cable Address: Wecor (Acme).

YAMACHO & COMPANY, Central Bldg., Seattle, Wash.

PART VIII

WOODWORKING PLANTS

A complete listing of the major woodworking plants in the states of California, Oregon, Washington, Idaho, Utah, Montana, Colorado, Arizona, New Mexico, Nevada, South Dakota, and the province of British Columbia.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

THE WORK OF THE WORLD moves faster and smoother because of New Departure Ball Bearings. A type for every kind of service.

SINGLE ROW, a radial load bearing having, under certain conditions, a definite amount of thrust capacity.

DOUBLE ROW, having two rows of balls and ball raceways with angular contact lines to withstand both radial and thrust loads.

RADAX, a bearing capable of taking radial and one-direction thrust loads in combination.

OIL SHIELD TYPE, a single row bearing with special pressed steel shield for the retention of lubricant in inaccessible locations.

N-D-SEAL, a self-sealed, self-lubricated bearing for smaller shaft sizes. Contains sufficient lubricant for several years' operation.

FRONT WHEEL Bearings in pairs, of special heavy construction for the shocks of front wheel application.

MAGNETO TYPE, a small angular contact bearing developed especially for high speeds in small electrical devices.

Application data and engineering consultation service upon request.

The New Departure Manufacturing Company, Bristol, Connecticut. . . . . Engineering and Sales Offices at Detroit, Chicago and San Francisco.

o o o NOTHING ROLLS LIKE A BALL

NEW DEPARTURE BALL BEARINGS

WASHINGTON WOODWORKERS

ABERDEEN
Aberdeen Cabinet Works.
Grays Harbor Chair Co.
Grays Harbor Manufacturing Co.
Miller (E. C.) Cedar Lumber Co.

ASOTIN
Farrish (Arthur) Lumber Co.

BELLINGHAM
Bellingham Sash & Door Co.
Bloedel Donovan Lumber Mills.
Columbia Valley Lumber Co.
Western Woodworking Co.
Whatcom Falls Mill Co.

CENTRALIA
Centralia Millwork & Construction Co.
Welter, N.

CHEHALIS
Palmer Lumber & Manufacturing Co.

COLFAX
Good (J. R.) & Company.

DEER PARK
Deer Park Lumber Co.

EVERETT
Builders' Supply Co.
Everett Sash & Door Co.
Fisher, L. F.
North Coast Casket Co.
Northwestern Lumber & Mfg. Co.
Robinson Manufacturing Co.
Sharich-Dougherty Company.
Sound Casket Co.

GOLDENDALE
Trost Planing Mill.

HOQUIAM
American Door & Manufacturing Co.
Grays Harbor Cabinet Works.
Hoquiam Manufacturing Co.
Knack (Fred E.) Manufacturing Co.
Knox & Toombs.
N. & A. Cabinet Works.
Posey Manufacturing Co.
Wood Gutter Co., Inc.

LONGVIEW
Central Mill Work Co.
Long-Bell Lumber Co.
Weyerhaeuser Timber Co.

McCLEARY
McCleary (Henry) Timber Co.

MONTESANO
Mathews, Victor.
Schafer Bros. Lumber & Door Co.

OLYMPIA
Curtis Woodworks, Inc.
Hyak Lumber & Millwork Co.
Love Furniture Manufacturing Co.
Olympia Chair Co.

OMAK
Biles-Coleman Lumber Co.

POMEROY
Krouse & Sons.

PORT ANGELES
Epperson & Son.
Weldon & Mathews Sash & Door Factory

PULLMAN
Smith & Basford.

RAYMOND
Pacific Furniture & Manufacturing Co.

RITZVILLE
White River Lumber Co.

SEATTLE
American Portable House Corp., 611 Alaska.
Blackstock Lbr. Co., 2325 Western Ave.
Boeing Airplane Co., Georgetown Sta.
Bryant Lumber Co., 3201 Fremont St.
Butterfield Trunk Co., 87 Wall.
Carman Manufacturing Co., R. R. and Massachusetts.
Central Pattern Works, 1738 1st S.
Christie (Alex) & Company, 1514 12th.
Clark Casket Co., 1001 Westlake Ave. N.
Coast Wood Products Co., Inc., 1120 Ballard Way.
Commercial Woodworking Co., 2024 15th West.
Dalk (A.) & Company, Ewing and Woodlawn Sts.
Davidson (V.) Furniture Manufacturing Co., 1634 15th Ave. N.
DeMars Portable Building Co., 1008 Yale Ave. N.
Eckloff (A. M.) & Company, 807 Roy St.
Elmer & Moody Company, 2229 First St.
Fisher Body Corporation, Henry Building.
General Furniture Co., 5001 First Ave. S.
Glendale Ladder & Cabinet Works, 5633 Duwamish Ave.
Guarantee Millwork Co., 1247 N. 34th St.
Hardwood Door & Trim Co., 1131 W. 50th St.
Howard Mfg. Co., 660 W. Ewing.
Interstate Trunk Mfg. Co., 119 Main.
Kellogg (M. V.) & Son, 1526 Eighth St. S.
Millwork Supply Corporation, 2225 First St. S.
Modelow Company, 2317 Western.
Nordquist & Nelson, Inc., 112 Nickerson.
North Lake Mill, 661 E. Northlake.
Nudd Gutter Mfg., 1524 Fifth Ave. W.
O. K. Cabinet Works, 99 University Way.
Pacific Car & Foundry Co., White Bldg.
Pacific Chair Co., 1121 W. 47th.
Pacific Coast Casket Co., 400 W. Mercer.
Pacific Wood Products, Salmon Bay Terminal.
Patton Wooden Ware Co., 2921 9th S.
Perkins Glass & Fixture Co., 1234 Post.
Puget Sound Auto & Truck Body Works, 1915 Sixth Ave. S.
Puget Sound Woodenware Co., 1118 Leary Ave.
Rainier Valley Sash & Door Co., 5012 E. Rainier Ave.
Rodgers Cabinet Manufacturing Co., 123 Queen Anne Ave.
Schwab (M. A.) & Sons, 2922 Western Ave.

SEATTLE—Continued.

Seattle Cabinet Works, 601 Boren N.
Seattle Suitcase, Trunk & Bag Mfg. Co., 212 Second Ave. S.
Sohl & Seastrom, 409 1st W.
Sound Trunk Factory, 118 Seneca St.
Standard Manufacturing Co., 1015 West Spokane.
Suess Glass Co., Eighth and Virginia.
Tregoning Manufacturing Co., Foot W. 65th St.
Tyee Lumber & Manufacturing Co., 8685 E. Marginal.
Underwood & Underwood Sash & Door Co., 6613 Fifth Ave. N. E.
Uphus (A. J.) & Co., 919 Second Ave.
Washington Furniture Mfg. Co., 1964 Fourth Ave. S.
Western Show Case & Fixture Co., 4219 Eighth Ave. S.
Williams (O. B.) Co., 1943 First Ave.
Williams Fir Finish Co., 600 Myrtle St.
Worthern-Martin Co., 4500 Maynard.

SPOKANE

Atkins (S. P.) Cabinet Works, 1018 Fourth Ave.
Berquist Sash & Door Co., N. 1001 Division.
Carman Mfg. Co., 430 Havermale.
City Cabinet Shop, S. 306 Howard.
Crowley Company, N. 3420 Regal.
Exchange Lumber & Mfg. Co., N. 2615 Cincinnati.
Fletcher, C., N. 423 Monroe.
Fuller (W. P.) & Company.
Harmon (F. S.) & Company, 0722-34 Division.
Hedlund Lumber & Mfg. Co., 2802 E. Mallon Ave.
Home Lumber Co., E. Trent Ave.
Home Sash & Mfg. Co., E. 2930 Mission.
Inland Casket Co., N. 2320 Atlantic.
Keystone Frame & Mfg. Co., E. 3629 Riverside.
Leydig (J. V.) & Son, E. 124 Baldwin.
McGoldrick Lumber Co., N. 816 Cincinnati.
Northern Lumber Co., Napa and Grace Ave.
Peerless Pine Mfg. Co., 1318 Maple N.
Spokane Casket Co., 1620 Water.
Spokane Sash & Door Co., N. 825 Superior.
Spokane Woodworking Co., N. 1249 Atlantic.
Union Sash & Door Co., N. 348 Wall.
Western Pine Mfg. Co., Astor and Jackson.
Wheeler, Osgood Co., The, S. 2627 Grand Blvd.
White Pine Sash Co., Myrtle and N. P. tracks.
Wood Crafters, The, E. 225 Sprague Ave.

TACOMA

American Wood Pipe Co., 32d and Cedar.
Buffelen-Hubbert & Loonam, Tide Flats.
Buffelen Lumber & Mfg. Co., Tide Flats.
Builders' Lumber & Millwork Co., 1517 S. Tacoma Way.
Bungalow Cabinet Co., 5050 S. Washington.
Carman Mfg. Co., McKinley and E. 25th.
City Millwork Co., E. end 11th St. bridge.

TACOMA—Continued.

Clear Fir Lumber Co., Day Island Way and S. 19th.
Coast Sash & Door Co., 1002 East F.
East Tacoma Manufacturing Co., E. 26th and McKinley Ave.
Fischer Wood Carving Co., 2001 S. Tacoma Way.
Gregory Furniture Mfg. Co., 2402 Center.
Harmon (F. S.) & Company, 1938 Pacific.
Hubbard Cabinet Co., 2928 S. K.
Johnson's Millwork, 2319 S. Tacoma Way.
Kust Wood Novelty Co., 2909 S. Wilkeson.
Loomis-Arendt Cabinet Works, 13 N. Tacoma Ave.
Modern Auto Works, 2357 Fawcett Ave.
Modern Lumber & Millwork Co., 1101 S. Cushman.
Murphy Lange Mfg. Co., 3005 S. Prospect.
Mutual Fir Column Co., Tide Flats.
National Wood Products & Crossarm Co., 1612 Center.
North End Lumber Co., 4752 Ruston Way.
Northwest Chair Co., 2201 S. Tacoma Way.
Northwestern Woodenware Co., 2001 Dock.
Northwest Woodworking Co., 1203 East D St.
Pacific Furniture Mfg. Co., Custer Station.
Puget Sound Mfg. Co., 1123 St. Paul.
Right Cabinet Works, 1311 S. 10th.
Specialty Mfg. & Lumber Corp., Box 1408.
Strand Millwork Co., 209 E. 26th St.
Tacoma Fir Door Co., Ft. of McKenna.
Tacoma Millwork Supply Co., 3001 Alaska.
Tacoma Pattern Works, 664 E. 11th.
Tacoma Sash & Door Co., 1507 Dock.
Tillicum Toys, Inc., S. 30th and Sprague.
Washington Door Co., 1008 Puyallup.
Washington Handle Co., 1405 St. Paul.
Washington Manufacturing Co., 824 E. 25th.
Washington Parlor Furniture Co., Tide Flats.
Webster Furniture Mfg. Co., 6220 South Union.
West Coast Chair Co., 26th and East G.
Western Fibre Furniture Co., 1015 East D.
Wheeler, Osgood Co., The, Tide Flats.

VANCOUVER

Central Planing Mill, 1514 Main.

WALLA WALLA

Tum-A-Lum Lumber Co.
Walla Walla Lumber Co.
Whitehouse Crawford Company.

WENATCHEE

Scheble (P. F.) Lumber & Box Co.
Wenatchee Sash & Door Co.

WINLOCK

Winlock Wood Products Co.

YAKIMA

Aves, Arthur A.
Kangaroo Ladder Co.
Yakima Sash & Box Co.
Yakima Wood Working Co.

OREGON WOODWORKERS

ALBANY
Albany Door Co.
Roner Bros.
Sears, E. W.
Veal (R.) & Son.

ALGOMA
Algoma Lumber Co.

ASTORIA
Bille, N. P.

BAKER
Dyke, John S.
Oregon Lumber Co.

BANDON
Acme Planing Mill.

BEND
Brooks-Scanlon Lumber Co.
Shevlin-Hixon Company, The.

BURNS
Hines (Edward) Western Pine Co.

CARLTON
Carlton Manufacturing Co.

COQUILLE
Oerding Industries, Inc.

CORVALLIS
Central Planing Mill.
Corvallis Woodworking Shop.

COTTAGE GROVE
Cottage Grove Manufacturing Co.

DALLAS
Coy, Geo. H.
Dallas Planing Mill, Inc.

DAYTON
Dayton Box Co.

ELGIN
Pondosa Pine Lumber Co.

EUGENE
Eugene Planing Mill Co.
Eugene Wood Products Co.
Ford-Nelson Mill Co.
Olson (J. O.) Manufacturing Co.

FOREST GROVE
Pacific Woodworking Co.

HILLSBORO
Hillsboro Sash & Door Factory.

JUNCTION CITY
Junction City Woodworking Co.

KLAMATH FALLS
Arvin Frame & Manufacturing Co.
Cofer Bros., Inc.
Ellingson Lumber Co.
Klamath Cabinet Shop.
Klamath Moulding Co.
Klamath Timber Products.
Swan Lake Moulding Co.
White Pine Moulding Co.

LEBANON
Crandall Bros.

LINNTON
Knauer Manufacturing Co.

MARSHFIELD
Artistic Wood Novelty Mfg. Co.
Gehrke, E. B.
Myrtlewood Crafters.
Ostlind Furniture, Inc.
Port Orford Cedar Products Co.

MEDFORD
Dyke, L. T.
Medford Planing Mill.
Smith, W. H.
Trowbridge Cabinet Works.

MOUNT ANGEL
Schmaltz (N.) & Son.

NEWBERG
Oregon Handle Manufacturing Co.

NORTH BEND
North Bend Myrtle Wood Factory.

NORTH PORTLAND
Aladdin Co., The.

PENDLETON
Pendleton Woodworking Co.

PORTLAND
Aaron Bros. Planing Mill, 759 Gladstone.
Ainge (P. T.) Company, Ft. of 29th.
American Show Case & Fixture Works, 777 Holladay.
Cedar Manufacturing Co., 541 E. 50th.
Central Door & Lumber Co., 951 E. 24th.
City Planing Mill, 180 E. 9th.
Doernbecher Manufacturing Co., E. 28th North.
Enterprise Planing Mill Co., 300 E. Yamhill.
Frame, Moulding & Supply Co., 2485 Sandy.
Freeland Company, The, 345 E. 33rd N.
Fuller (W. P.) & Company, 160 Front.
General Millwork Co., 1397 Fremont.
Gram-Willis Frame & Mfg. Co., 250 Columbia Blvd.
Grand Rapids Store Equipment Corp., 725 E. 22nd.
Great Northern Casket Co., 860 Macadam.
Harty (Geo. M.) Manufacturing Co., Ft. of McKenna.
Higgins Manufacturing Co., 1916 E. Glisan.
Hursh Display Case Co., 286 E. 42d.
John (B. P.) Furniture Corp., 1214 Macadam.
Knauer Manufacturing Co., Linnton Station.
Koegel Manufacturing Co., 500 E. Lincoln.
M & M Woodworking Co., 800 Multnomah.
Marshall (James L.) Manufacturing Co., 450 Hoyt.

PORTLAND—Continued.
Master Incubator Co., 361 Baldwin.
Montavilla Planing Mill, 1895 E. Broadway.
Morrison Planing Mills, Inc., 1475 East 27th.
National Tank & Pipe Co., Kenton Station.
Nicolai Door Co., 95 Argyle.
Nicolai-Neppach Company, 227 Davis.
Northwest Fence & Wire Works, 100 E. 11th.
Northwest Planing Mill Co., 505 Woodward.
Oregon Casket Co., 355 N. 21st.
Oregon Door Co., Ft. of Spokane.
Pacific Car & Foundry Co., 206 E. 55th St. N.
Pacific Planing Mill, 615 Powell.
Peerless Pattern Works, 743 York.
Piedmont Lumber & Woodworking Co., 1141 Albina.
Portland Basket & Handle Co., 1321 Macadam.
Puritan Oar Mfg. Co., 808 Pittsburg.
Redicut Building Co., 144 Tillamook.
Rose City Cabinet Works, 1454 Sandy Blvd.
Schmitt (Frank) & Company, 885 Nico-
Spaulding (Chas. K.) Logging Co., American Bank Bldg.
Struntz (E. J.) Planing Mill Co., E. 47th and Wasco.
Sunset Furniture Mfg. Co., 945½ Sandy Blvd.
West Coast Woodworking & Construction Co., 306 N. 19th.
Western Cooperage Co., American Bank Bldg.

PORTLAND—Continued.
Western Fixture & Show Case Co., 521 Jefferson.
West Made Desk Co., 460 Loring.
Willamette Pattern Works, 240 E. 7th.
Williams Wood Products Co., 267 2nd St.
Zoss Ladder Works, 1141 Macadam Rd.

ROSEBURG
Metsger, E. G.

ST. HELENS
Kolden, C. J.
St. Helens Sash & Door Co.
St. Helens Wood Products Co.

SALEM
Hansen & Liljequist.
Salem Wood Manufacturing Co.
Spaulding (Chas. K.) Logging Co.

SCAPPOOSE
Scappoose Planing Mill.

SHERIDAN
Sheridan Furniture Manufacturing Co.

THE DALLES
Manchester Manufacturing Co.

WARRENTON
Prouty Lumber & Box Co.

WEDDERBURN
Macleay Estate Co.

WILLAMINA
Neely Mills, Inc.

WOODBURN
Valley Manufacturing Co.

CALIFORNIA WOODWORKERS

ALAMEDA
California Mill & Lumber Co.
Chavez Products.
Loop Lumber & Mill Co.

ALHAMBRA
Alhambra Cabinet Co.
Alhambra Planing Mill.
M. H. R. Screen & Sash Co.
Moulding Supply Co.

ALTURAS
Alturas Box & Lumber Co.

ANAHEIM
Ganahl-Grim Lumber Co.

ANTIOCH
Antioch Lumber Co.

ARCADIA
Arcadia Sash & Door Co.

ARCATA
Little River Redwood Co., The.

BAKERSFIELD
Bakersfield Sandstone Brick Co.

BANNING
Dietrich, H. J

BELL
Gettman, Paul.
Osgood Lumber Co.
Shull, J. & W. C.

BERKELEY
Ames Planing Mill Co.
Berkeley Lumber & Mill Co.
Built-In Fixture Co., Inc.
Eagle Body Manufacturing Co.
Folger Avenue Mill & Lumber Co.
Hogan-Foss Company.
Independent Mill & Lumber Co.
Morton Furniture Manufacturing Co.
Oliver Organ Co.
Tilden Lumber Co.

BEVERLY HILLS
Barber, Herbert K.
Beverly Door & Sash Co.
Master Wood Carvers.
Sun Lumber Co.

BOULDER CREEK
Redwood Novelty Co.

BUENA PARK
Buena Park Lumber Co.

BURBANK
Burbank Lumber Co.
Empire (C. C.) Door Co.
Lockheed Aircraft Co.
Trojan Cupboard Co.
Walker Lumber & Manufacturing Co.

CALPINE
Davies-Johnson Lumber Co.
Michigan-California Lumber Co.

CENTERVILLE
Hansen (P. C.) Lumber Co.

CHICO
Diamond Match Co.
Milligan, C. A.

CHULA VISTA
Chula Vista Lumber Co.

COALINGA
Coalinga-Kettleman Lumber Co.

COLTON
Building Supply Co.

COLUSA
Grenfell Lumber Co.

COVINA
McCandless, F. C.

CRANNELL
Little River Redwood Co., The.

CRESCENT MILLS
Newhart Mill & Lumber Co.

CULVER CITY
Utility Furniture & Fixture Co.

DALY CITY
Stockton (A. L.) Lumber Co.

DELLEKER
Feather River Lumber Co., The.

DIAMOND SPRING
California Door Co.

DORRIS
Dorris Lumber & Moulding Co.

EL CAJON
Hall (W. D.) Company, Inc.

EL CENTRO
El Centro Planing Mill.

EUREKA
Burns (Rodney) Redwood Novelty Co.
Cottrell Moulding Mill.
Holmes-Eureka Lumber Co.
Jacobs (Geo. C.) Company.

EXETER
Exeter Planing Mill.

FAIRFAX
Fairfax Lumber Co.

FERNDALE
Cream City Mechanical Co.

FLORIN
Florin Basket Co.

FORTUNA
Dunn (Frank) & Company.
Humboldt Milling Co.

FRESNO
Bingham-Wenks Planing Mill.
Fresno Agricultural Works.
Fresno Planing Mill Co.
Fresno Show Case & Fixture Co.
Hollenbeck Bush Planing Mill Co.
Inland Manufacturing Co., Inc.
Madary's Planing Mill, Inc.
Murray Cabinet & Show Case Co.
Standard Planing Mill, Inc.
Valley Bedding & Furniture Co.

FULLERTON
Brown & Dauser Company.

GARDEN GROVE
Garden Grove Lumber & Cement Co.

GLENDALE
Belt, W. T.
Bentley Lumber Co.
Fox-Woodsum Lumber Co.
Glendale Lumber Co.
Glendale Mill Co.
Glendale Sash & Door Co., Inc.
Modern Refrigerator Works.
Moore Cabinet Co.
Rondau & Libert.

HALF MOON BAY
Hatch (Alvin S.) Lumber Co.

HANFORD
Gurnee Planing Mill.

HARBOR CITY
Perfection Screen & Manufacturing Co.

HAWTHORNE
Hawthorne Sash & Door Co.

HAYWARD
Hayward Mill & Lumber Co.
Quist Bros.
Weitzel, John.

HEALDSBURG
Stevens, A. F.

HEMET
Spaulding, H. H.

HOBART MILLS
Hobart Estate Co.

HUNTINGTON BEACH
San Pedro Lumber Co.

HUNTINGTON PARK
Higgins Manufacturing Co.
Hurd Bros. Furniture, Frame Mfg. Co.
Jaeger (Wm. J.) Furniture Co.
Karpen (S.) & Bros., Inc.
Modern Screen Manufacturing Co.
South Gate Sash & Door Co.
West Coast Hardwood Mill.
Wohlman Fixture Co.

HYNES
Pioneer Table Co.

INGLEWOOD
C. & S. Manufacturing Co.
Holland Manufacturing Co.
Kroehler Manufacturing Co.
Western Card Table Co.

IVANHOE
March (W. B.) Lumber Co.

KERNVILLE
Brown (A.) Company, The.

KINGSBURG

Erickson, Oscar.

LINDSAY

Foote (E. J.) Planing Mill.

LIVERMORE

Arendt (H.) & Company.

LOMITA

Leveson, H.
Southern Door & Millwork, Inc.

LONG BEACH

Baker-Hickman Company.
Builders Mill & Cabinet Works.
Fickling, A. E.
Groesbeck & Nelmes.
Harbor Mill & Lumber Co.
Hipolito Company.
Howe, Geo.
International Aircraft Corporation.
Lindsay Frame Co.
Long Beach Mill Cabinet Co.
Long Beach Planing Mill & Lumber Co.
Long Beach Sash & Door Co.
McGrew (C. T.) Sons.
Merrell (Tom) Sash & Door Co.
Mesa Manufacturing Co.
"Rich" Built-Ins.
Sherer (J. D.) & Son.
United Mill Products Co., Inc.

LOOKOUT

Potter, J. J.

LOS ANGELES

A-1 Woodworking Co., 1332 San Julian.
A. & A. Furniture Mfg. Co., 1117 E. 63rd.
Acme Furniture Mfg. Corp., 1259 E. 33rd.
Acme Store & Office Fixture Co., 3015 E. 25th.
Advance Auto Body Works, 1000 Macy.
Advance Furniture Manufacturing Co., 2421 Santa Fe.
Advance Lumber Co., 1719 E. Nadeau.
American Desk Co., 700 S. Sichel.
American Furniture & Fixture Manufacturing Co., 2016 Violet St.
American Manufacturing & Sales Corporation, 5840 S. Normandie.
American Woodworking Co., 117 N. Avenue 18.
Anderson Co., Inc., 1531 E. 20th St.
Angelus Furniture Mfg. Co., 3650 E. 9th.
Bauman Bros. Furniture Manufacturing Co., 6236 South St., Andrews Place.
Bisch & Salsman, 1837 E. 16th.
Blinn (L. W.) Lumber Co., The, 2501 S. Alameda.
Blue Bird Furniture Manufacturing Co., 5607 Santa Fe.
Boulevard Body Works, 3565 Whittier Blvd.
Boyertown Burial Casket Co., 715 S. Johnson.
Brown, H. W., 1200 E. 28th St.
Burnham Phonograph Corporation, 1929 S. Los Angeles.
Butzer (F. D.) Planing Mill Co., 1258 W. 58th St.
Cadwallader Gibson Company, Inc., 3628 Mines Ave.
California Door Co., 239 Central.
California Hardwood Lumber Co., 314 W. 58th.
California Store Fixture Co., 763 S. Los Angeles.

LOS ANGELES—Continued.

Calori Bros., Inc., 2119 San Fernando.
Carlow & Gilker, 738 E. 59th St.
Carls, M. J., 1929 S. Los Angeles.
Carmean Auto Body Works, 1606 S. Central.
Cedarholm Cabinet Works, 1913 S. Burlington St.
Cederquist Show Case & Cabinet Co., 1721 Zonal.
Central Furniture Mfg. Co., 4405 Fruitland Ave.
Cherman Furniture Mfg. Co., 20 E. 62nd.
City Refrigerator Co., 3701 S. Alameda.
City Sash & Door Co. of Los Angeles, 5971 S St., Andrews Place.
Commercial Fixture Co., 6000 S. Avalon.
Cooke Cabinet Mfg. Co., 6728 McKinley.
Cooper (W. E.) Lumber Co., 2035 E. 15th.
Cowan (H. V.), Inc., 1958 E. 64th.
Cowan Show Case & Fixture Co., 2335 E. 27th.
Davenport Manufacturing Co., Inc., 2440 E. 14th St.
Deats Sash & Door Co., 911 E. 59th St.
Delta Manufacturing Co., 6231 S. Manhattan Place.
Dodge, R. J., 1328 W. Slauson.
Drayer & Hanson, Inc., 738 E. Pico.
Duncan (D. D.) & Co., 1234 E. 58th.
Erickson Cabinet Works, 1716 Venice Blvd.
Ganahl (C.) Lumber Co., 830 E. 1st.
General Fixture Co., 421 Colyton.
Gillespie Furniture Co., 2816 Naomi.
Glick Bros. Sash, Door & Mill Co., 7420 S. Alameda.
Grade Casket Co., 734 E. 17th.
Graves (Frank) Sash, Door & Mill Co., 2000 Pasadena Ave.
Hammond Lumber Co., 2010 S. Alameda.
Hatten (T. B.), Inc., 714 W. 10th.
Havens-Holm Lumber Co., Inc., 2900 Hooper.
Hawthorne Company, 1020 E. 59th.
Hayward Lumber & Investment Co., 410 San Fernando.
Hefflin Mfg. Co., 2330 Santa Ana.
Hepburn Kirsch Mill Co., Inc., 9421 S. Alameda St.
Herris Cabinet Works, Inc., 3554 Griffith Ave.
Herzog Lumber & Door Co., 1660 E. Manchester.
Hill Bros. & Company, 1527 W. Washington.
Hill, Ed. J., 502 E. 9th.
Hillers Cabinet Works, 1113 E. 38th St.
Hipolito Company, 2021 S. Alameda.
Hoffman-Hobson Cabinet Co., 3405 Glendale.
Hollywood Casket Co., 7115 Santa Monica.
Hollywood Planing Mill Co., 6610 Lexington.
Home Furniture Mfg. Co., 2481 E. 26th.
Howe (Wm.) Planing & Moulding Mill Co., 1223 E. Florence.
Hull Bros. Supply Co., 8271 Santa Monica Blvd.
Icicle Refrigerator Co., 973 N. Main.
Ideal Mfg. Co., 6823 Santa Monica.
Imperial Box & Woodworking Co., 730 N. Broadway.
Imperial Cabinet Co., 1676 E. 37th St.

LOS ANGELES—Continued.

Independent Furniture Manufacturing Co., 1617 McGarry.
Jacobson (C. L.) Company, 10101 S. Alameda St.
Jonas (J. H.) & Sons, Inc., 5851 Avalon Blvd.
Koehl (J. W.) & Son, Inc., 652 S. Myers.
Kill (A. J.) Planing Mill Co., 421 Colyton.
Kubbard Door King, The, 2247 Fair Park Ave.
Levenson Woodturning & Manufacturing Co., 9411 S. Broadway.
Los Angeles Box & Manufacturing Co., 2624 Geraldine.
Los Angeles Casket Co., 639 Banning.
Los Angeles Ladder Co., 6230 S. Alameda.
Los Angeles Period Furniture Manufacturing Co., 1838 E. Jefferson.
Los Angeles Planing Mill Co., 1800 Industrial.
Los Angeles Screen Co., 314 W. 58th.
Los Angeles Woodworking Co., 1727 N. Spring.
Lounsberry & Harris, Inc., 2901 S. San Pedro.
Loyd, C. E., 373 E. 2nd.
Luttell (J. C.) & Son, 5723 Compton.
Mack Planing Mill Co., 723 Crocker.
Manchester Sash & Door Co., 1228 W. Manchester.
Manhattan Furniture Co., 960 McGarry.
Martin-Parry Corp., 763 San Pedro.
Martz Cabinet Shop, 1580 E. Slauson.
Mason Manufacturing Co., 906 E. 60th.
Maximum Safety Airplane Co., 5111 Santa Fe Ave.
McClellan Mfg. Co., 6700 Avalon.
McGuire Cabinet Co., 1514 Hooper.
Monarch Screen & Manufacturing Co., 6107 S. Central.
Morris Furniture Manufacturing Co., Inc., 4438 S. Alameda.
Mutual Moulding & Lumber Co., 9303 S. Hooper Ave.
National Furniture Manufacturing Co., 2001 Santa Fe.
National Show Case & Fixture Co., 822 E. 9th.
Niederer (J.) Company, Inc., 3409 S. Main.
Nogues Commercial Body Works, 1964 S. Los Angeles.
Owens-Parks Lumber Co., 2100 E. 38th.
Pacific Coat Hanger Manufacturing Co., 6714 Avalon Blvd.
Pacific Door & Sash Co., 6600 Lexington Ave.
Pacific Manufacturing Co., Security Title Ins. Bldg.
Pacific Ready Cut Homes, Inc., 1330 S. Hill.
Patten & Davies Lumber Co., 521 E. 5th.
Pfleger & Company, 1922 Hooper Ave.
Phenix (L. C.) Company, 947 E. Pico.
Pickwick Corporation, 1725 E. 7th.
Pratt-Warner Built-In Fixture Co., 820 E. 60th St.
Progress Furniture Mfg. Co., 301 E. 37th.
Pyramid Furniture Manufacturing Co., 1161 E. Florence.
Quinn (Hubert) Millwork Co., 6660 Lexington.
Redwood Manufacturers Co., 308 E. 3rd.

LOS ANGELES—Continued.

Reliable Cabinet Co., 850 Santee St.
Rice (A. B.) Floor Co., 2417 E. 23rd.
Rose (D. E.) Trunk Co., 300 N. Ave. 21.
Royal Cabinet Co., 6720 Victoria.
Royal Upholstering Co., 1610 S. Burlington.
Shubenette Furniture Mfg. Corp., 5804 S. Central.
Soronow Furniture Mfg. Co., 905 E. 59th.
Southern California Box Co., 2315 Santa Fe.
Southern California Hardwood & Manufacturing Co., 1430 Alameda.
Standard Auto Body Works, 1501 S. Central.
Standard Cabinet Works, Inc., 1822 E. Washington.
Standard Carriage Works, 757 S. San Pedro.
Standard Furniture Manufacturing Co., 5410 Latham.
Standard Sash & Door Co., 5861 Avalon.
Standard Screen & Manufacturing Co., 6600 Lexington.
Standard Trunk Factory, 407 E. 4th.
Stockwell-Kling Corp., 400 S. Alameda.
Sunset Sash, Door & Mill Co., 6600 Lexington.
Superior Cabinet Co., Inc., 1205 E. Nadeau.
Supreme Cabinet Works, Inc., 6234 Compton Ave.
Tonk Manufacturing Co., 4627 E. 50th St.
United Furniture Mfg. Co., 749 E. 59th St.
Universal Cabinet Co., 623 E. 3rd.
Van Vorst (C. B.) Company, Inc., 2401 Santa Fe.
Vernon Fixture & Cabinet Co., 2044 Audrey.
Ward Refrigerator & Manufacturing Co., 6501 S. Alameda.
Weber Show Case & Fixture Co., 5700 Avalon Blvd.
Welbilt Auto Co., 1400 E. Adams.
West Coast Casket Co., 1489 E. 4th.
West Coast Screen Co., 1145 Merrill.
West Coast Separator Co., Inc., 1880 Slauson.
Western Blind & Screen Co., 2706 Long Beach.
Western Cabinet Co., 1347 Henry.
Western Furniture Manufacturing Co., 5955 S. Western.
Western Pacific Furniture Manufacturing Co., 8736 Ivy St.
Western Sash & Door Co., 1601 E. 25th.
Western Show Case & Fixture Co., 517 E. 9th.
Westland Import & Manufacturing Co., 1377 E. 38th.
Weston, A., 6900 S. McKinley Ave.
Wheat Cabinet Fixture Co., 1741 E. 15th.
Whiting-Mead Co., 2760 S. Vernon.
Whittier Boulevard Cabinet Co., 4188 Whittier Blvd.
Wolf Cabinet & Furniture Manufacturing Co., 1203 E. Florence Ave.
Woodhead Lumber Co., 4800 W. Pico St.
Yankee Motor Bodies Corp., 1224 E. 9th.

MADERA

Dean, A. C.
Madera Sugar Pine Co.

McCLOUD

McCloud River Lumber Co., The.

MILLBRAE
Trollman Manufacturing Co.

MILL VALLEY
Mill Valley Lumber Co.

MILPITAS
Milpitas Lumber Co.

MODESTO
United Lumber Yards, Inc.

MONROVIA
Matteson Manufacturing Co.

MONTEREY
Union Supply Co.
Work Lumber Co., The.

MOUNTAIN VIEW
Minton Company, Inc., The.

NAPA
Aldersley, Edgar M.
Flaherty, John
Jackle Bros. Planing Mill Co.

NEVADA CITY
Marsh (M. L. & D.) Company.

OAKLAND
Atkinson Mill & Mfg. Co., 2985 Chapman.
Bay Cities Furniture Manufacturing Co., 1840 E. 12th.
Boulevard Mill & Lumber Co., 3720 Foothill Blvd.
California Door Co., 16th and Wood.
Chicago Lumber Co. of Washington, 969 69th.
Clinton Mill & Lumber Co., 701 4th Ave.
Concealo Fixture Co., Inc., 2009 E. Livingston.
Duner-Matheny Sash & Door Co., 4200 E. 14th.
Eureka Mill & Lumber Co., 3615 E. 14th.
Fageol Motors Co., Hollywood and 107th Ave.
Fraga & Ramas Mill & Lumber Co., 619 29th Ave.
Gillespie Furniture Co., 16th and Kirkham.
Grabe & Priester Planing Mill, 1429 105th Ave.
Hildebrand Planing Mill, Inc., 26th and Union.
Hipolito Company, 4246 Holden.
Hogan (T. P.) Company, 2nd and Alice.
Inlaid Floor Co., 4067 Watts.
Kulchar (Stephen) & Company, 731 E. 10th.
Lannom Bros. Manufacturing Co., 5th and Magnolia.
Linden & Kleine, 2828 Ford St.
Los Angeles Ladder Co., 1127 E. 12th.
Lowell Wood Products Manufacturing Co., 953 63rd St.
Melrose Lumber & Supply Co., 1201 46th Ave.
National Mill & Lumber Co., 400 High St.
Oakland Casket Co., 1120 Chestnut.
Oakland Chesterfield Manufacturing Co., 5434 E. 14th.
Oakland Planing Mills, Inc., 2nd and Washington.
Pacific Manufacturing Co., 253 Hobart.
Pacific Tank & Pipe Co., Tidewater and High
Patterson Ladder Co., 1212 19th.
Progressive Planing Mill, 2628 Poplar.

OAKLAND—Continued.
Redwood Manufacturing Co., 950 Aileen.
Roundtree, C. O., 518 4th.
Sandstrom (G. S.) Furniture Mfg. Co., Shellmound and Hubbard Sts.
Southwick (H. D.) Manufacturing Co., 1115 13th Ave.
Standard Mill & Lumber Co.
Sulmock Manufacturing Corp., 1501 37th Ave.
Sunset Lumber Co., 1st and Water.
Western Casket Co., 320 10th St.
Zenith Mill & Lumber Co., 2101 E. 12th.

OCEAN BEACH STATION
Ocean Beach Lumber Co.

OJAI
Peoples Lumber Co.

ONTARIO
Blue Ribbon Builders.
Crew & Peck Planing Mill.
Godsane Planing Mill & Mfg. Co.

ORANGE
Orange Contract & Milling Co.

OROVILLE
Fisher (E. C.) Lumber Co., Inc.

PACIFIC GROVE
Barritt, J. R.

PALO ALTO
Minton Company, The
Winsor, H. R.

PASADENA
Bettingen (Wm. J.) Lumber Co.
Crown City Manufacturing Co.
Edgecomb Sash & Door Co.
Johnson Lumber Co.
Moller, Karl J.
Nu Way Fixture Co.
Pasadena Manufacturing Co.
Pasadena Screen Co.

PASO ROBLES
Southern Pacific Milling Co.

PETALUMA
Camm Hedges Company, Inc.
Cavanagh Lumber Co.

PITTSBURG
Redwood Manufacturers Co.

PLACERVILLE
Beach (S. G.) Box & Lumber Co.

PLEASANTON
Bruce (Chas. A.) & Sons.

POMONA
Kerckhoff-Cuzner Mill & Lumber Co.
McCain, Grant.
Wilton Bros.

PORTOLA
Feather River Lumber Co.

REDLANDS
Fletcher (L. S.) Planing Mill.

REDWOOD CITY
Fox-McNulty Lumber Co.
Gray-Thorning Lumber Co.
Peninsula Planing Mill.
Progress Lumber Co., Inc.

REEDLEY

Colorado Wood Works.

RICHMOND

Irwin Lumber Co.
Millradt (H.) & Son.
Pederson (C.) Company.
Tilden Lumber Co.

RIO VISTA

Sullivan & Larsen.

RIVERSIDE

Cresmer Manufacturing Co.

SACRAMENTO.

Acme Art Cabinet & Novelty Works.
"Bowmans."
Burnett & Sons.
Capital City Casket Co.
Capital City Planing Mill.
Capital Furniture Manufacturing Co.
Central Mill & Supply Co.
Cutter Mill & Lumber Co.
Friend & Terry Lumber Co.
Machold Bros.
Moore & Garlick.
Oak Park Lumber & Milling Co.
Sacramento Casket Co.
Sierra Mill.
Siler Bros.
Thorn, Max.
Van Hall, Chas.
Weideman Bros.

SALINAS

Hayward (Homer T.) Lumber Co.
Salinas Planing Mill.
Tynan Lumber Co.

SAMOA

Hammond Lumber Co.

SAN BERNARDINO

Quality Mill Co.
San Bernardino Woodenware Co.
Sawyer, Guy R.

SAN DIEGO

Auto Body Co.
Dixie Lumber & Supply Co.
Glasson (W. J.) Planing Mill.
Hall Woodworking Co.
Hillcrest Lumber Co.
Matschke Cabinet & Fixture Co.
McCormick Bros. Lumber Co.
McCormick (Chas. R.) Lumber Co. of Delaware.
San Diego Planing Mill, Inc.
San Diego Screen Manufacturing Co.
Schiefer & Sons.
Sterling Company, The.
Sullivan Hardwood Lumber Co.
Yelvington, C. C.

SAN FRANCISCO

Acme Planing Mill, 1855 San Bruno St.
American Woodworking Corp., 2800 20th.
Anderson Bros. Planing Mill & Manufacturing Co., Quint and Custer.
Angelo & Son, Inc., 398 Bay.
Apex Furniture Mfg. Co., 1875 Mission
Auto Body Co., The, 1355 Bush St.
Bateman, W., 1913 Bryant.
Birth, L. H., 1715 19th St.
Boerner & Leadley, 5th and Hooper.
Braas & Kuhn Company, 1917 Bryant St.
Brandlein (R.) & Company, 2141 Bryant.
Button & Manning, 1308 Harrison.

SAN FRANCISCO—Continued.

California Casket Co., 959 Mission.
California Door Co., 43 Main.
California Mill Co., 645 Bryant.
California Novelty Wooden Box Co., 16th and Connecticut.
City Sash & Door Co., 1777 Mission.
Coast Cabinet Co., 42 Clara St.
Commercial Fixture Manufacturing Co., 55 Morris St.
Coos Bay Lumber Co., Balfour Bldg.
Diamond Patent Show Case Co., 208 8th.
Dieringer Bros. Furniture Manufacturing Co., 380 Brannan.
Dolan Wrecking & Construction Co., 1950 Mission.
Emanuel (L. & E.), Inc., 2665 Jones St.
Empire Planing Mill, Inc., 750 Bryant.
Eureka Sash, Door & Moulding Mills. 1715 Mission.
Exposition Woodworking Co., 661 Golden Gate Ave.
Fensky (Geo.) & Company, 761 Tehama.
Fink & Schindler Company, 226 13th.
Friedrichs, H., 2169 Folsom.
Giusti, S. A., 200 Green.
Golden Gate Cabinet & Frame Co., 73 Converse St.
Grave (B.) Auto Body Co., 732 Brannan.
Greater City Lumber Co., 3123 Mission
Haas Wood & Ivory Works, 66 Clementina.
Hart (J. A.) Mill & Lumber Co., Jerrold and Napoleon.
Herring & Nutting, 750 Florida.
Hewitt-Ludlow Auto Co., Inc., 149 11th St.
Higgins (J. E.) Lumber Co., 423 6th.
Hirschfelder & Meaney, 36 Battery.
Holmes (H. E.) & Company, 234 7th.
Holmes Planing Mill Co., 6th and Channel.
Home Manufacturing Co., 552 Brannan.
Inlaid Floor Co., 600 Alabama.
Jacobi, David, 730 Bryant.
Jungblut (August) & Company, 833 Fillmore.
Kehoe Display Fixture Co., 541 Market.
Kitchen & Son., 63 Oak Grove.
Klopstock Bros., 3320 18th.
Kroehler Manufacturing Co., 885 Charter Oak Ave.
Kruse, J. H., 23rd and Treat Ave.
Le Gal (C. L.) Planing Mill Co., 114 Mission.
Leonard Lumber Co., 1843 15th.
Loop Lumber Co., Central Basin.
Majestic Frame Co., 751 Florida St.
Malley-Long Furniture Manufacturing Co., 2900 Mariposa.
Malm (C. A.) & Company, Inc., 586 Market.
Marin Lumber & Supply Co., 215 Market.
Martin-Parry Corporation, 2600 Harrison.
McCallum (J. H.) Lumber Co., 748 Bryant.
Mendes (J. M.) Company, 600 Fulton.
Metropolitan Furniture Manufacturing Co., 310 7th St.
Modern Show Case & Fixture Co., 607 McAllister St.
Mowat Corporation, The, 25 Oak Grove.
Mullen Manufacturing Co., 60-80 Rausch.
Mutual Woodworking Co., 284 12th.

SAN FRANCISCO—Continued.
National Mill & Lumber Co., 320 Market.
Nelson (Geo. R.) Lumber Co., 2800 3rd.
Nicoll & Company, 198 Hooper.
Nugent-Covey Wagon Co., 55 Du Boce Ave.
Oakley Lumber & Mill Co., 1430 Powell.
Occidental Furniture Manufacturing Co., 1707 Howard St.
O'Neill-Gravem Company, 445 Hampshire St.
Ostlund & Johnson, 1901 Bryant.
Ostrander, Daniel, 245 Folsom.
Ostrowski (Frank S.) & Son, 1144 Howard.
Pacific Mfg. Co., Monadnock Bldg.
Pacific Mill & Cabinet Co., 2051 San Bruno Ave.
Pacific Tank & Pipe Co., 320 Market.
Pacific Trunk & Bag Co., 500 Howard.
Pacific Woodworking Co., 239 7th.
Phillips (Frank M.) Company, Inc., 718 Bryant.
Portmans Planing Mill, 1618 Mission.
Progress Woodworking Co., 2751 16th St.
Redwood Manufacturers Co., 473 Bryant.
Reinhart (C. E.) Company, Inc., 917 Bryant.
Royal Mill & Cabinet Co., 1600 Armstrong.
Sage, J. L., 2845 Oakdale.
San Francisco Casket Co., 321 Valencia.
San Francisco Lumber Co., Foot of Mason.
Schafer (A.) & Company, 784 Bryant.
Schenk (E.) Woodworking Co., 145 Stillman.
Schmid, John, 58 Oak Grove.
Sultan (Ernest J.) Mfg. Co., 460 Bryant.
Union Lumber Co.
Usnik Sash & Door Co., 736 Clementina.
Waas (Henry) Company, 1961 Mission.
Warden Bros., 2501 Army.
Wayne Millwork & Lumber Co., 126 Otis.
Wertsch (William) Company, 24 Page.
Western Cabinet & Seating Co., 75 Oak Grove Ave.
Western Woodworking Co., 666 Gurero.

SAN GABRIEL
San Gabriel Valley Lumber Co.

SAN JACINTO
Chambers, C. E.

SAN JOSE
California Planing Mill Co.
Chase (S. H.) Lumber Co.
Davis Manufacturing Co.
Donn Manufacturing Co.
Food Manufacturing Co.
Glenwood Lumber Co.
Hubbard & Carmichael Bros.
Johnson, F. P.
Larson Ladder Co.
Pacific Manufacturing Co.
San Jose Lumber Co.

SAN LEANDRO
San Leandro Mill & Lumber Co.

SAN LUIS OBISPO
Pacific Coast Coal Co.
San Luis Mill & Lumber Co.
Southern Pacific Milling Co.

SAN MATEO
San Mateo Planing Mill Co.

SANTA ANA
Barr Lumber Co.
Orange County By-Products Co.
Santa Ana Cabinet & Fixture Co.

SANTA BARBARA
Boyd Lumber & Mill Co.
Santa Barbara Lumber & Mill Co.
Union Mill & Lumber Co.

SANTA CLARA
Pacific Manufacturing Co.

SANTA CRUZ
Gardner, M. S.
Hamilton & Church.
Wood Bros. Company.

SANTA MONICA
Art Craft Organ Co.
Bay Cities Cabinet Shop.
Bay Door & Sash Co.
Douglas Aircraft Co.
Haley Bros.
Pacific Fixture & Millwork Co.

SANTA ROSA
Huntington's Planing Mill & Cabinet Shop.
Roberts, C. D.
Santa Rosa Planing Mill.
Smith, Allen F.

SAUSALITO
Marin Lumber & Supply Co.

SAWTELLE
Edinger (C. L.) Planing Mill, Inc.

SCOTIA
Pacific Lumber Co., The.

SEBASTOPOL
Bridgeford Planing Mill.

SONOMA
Adler, A. W.

STANTON
Stanton Lumber Co.

STEGE
Stege Lumber & Hardware Co., Inc.

STOCKTON
Alpine Mill & Manufacturing Co.
B. & H. Mouldnig Mill, Inc.
California Cedar Products Co.
Crescent Mill & Manufacturing Co.
Electric Planing Mill.
Fisher Bros. Lumber & Mill Co., Inc.
Gilmore, E. E. & B. E.
Harris Harvester Co.
Roberts & O'Keeffe.
Schneider (M.) & Son.
Stockton Mill & Wrecking Co.
Stockton Show Case Factory & Planing Mill.
Union Planing Mill, Inc.
Union Planing Mill, Inc.
Waggoner Extension Ladder Co.
Western Harvester Co.

SUNNYVALE
Sunnyvale Supply Co.

SUSANVILLE
Lassen Lumber & Box Co.
Red River Lumber Co.
Woodward, John J.

TULARE
Tulare Planing Mill Co.

UKIAH
La Porte, Frank
Ukia Farmers Club, Inc.

VALLEJO
Foster, G. D.

VAN NUYS
Morton (Robert) Organ Co.

VENICE
Merritt, H. Z.

VENTURA
People's Lumber Co.
Sun Lumber Co.
Ventura Manufacturing & Implement Co.

VISALIA
Visalia Planing Mill.

WALNUT GROVE
Adams (Noah) Lumber Co.

WATSONVILLE
Hammond Lumber Co.
Hayward (Homer T.) Lumber Co.
Peterson, Chas.

WATTS
Cosen Bros.
Knetsche, Karl.

WEED
Long-Bell Lumber Co.

WESTWOOD
Red River Lumber Co., The.

WHITTIER
Barr Lumber Co.
Whittier Lumber Co.

WILLOWS
Halterman, J. W.

WILMINGTON
Consolidated Lumber Co.
Mohler Sash & Door Co.

WOODLAND
Keehn Bros.

MISCELLANEOUS WOODWORKING PLANTS

IDAHO

BOISE
Capital Sash & Door Factory.
Goreczky, Anton.

BONNERS FERRY
Muhlfeld, John A.

BURLEY
Ritter Brothers.

CALDWELL
Caldwell Manufacturing Co.

COUER D'ALENE
Madson Box & Toy Co.
Woodworker, The.

COUNCIL
Council Box & Lumber Co.

DOVER
White (A. C.) Lumber Co.

EMMETT
Citizens Lumber Co.

GIFFORD
Rigger, D.

KAMIAH
Crowe, Geo. W.

KEUTERVILLE
Hattrup, Henry H.
Hussman Lumber Co.
Krieger, J. B.

LEWISTON
Clearwater Timber Co.
Justice, A. J.
Madison Lumber & Mill Co.

PAYETTE
Grange Co-operative Milling Co.

POTLATCH
Potlatch Lumber Co.

PRESTON
Anderson & Sons Company.

PRIEST RIVER
Beardmore, Chas. W.

TWIN FALLS
Moon, E. A.

WALLACE
Wallace Lumber & Mfg. Co., Ltd.

NEVADA

RENO
C. & M. Moulding Co.
Eveleth, A. T.
Stoddard Moulding Co.
Union Mill & Lumber Co.

VERDI
Casey (J. B.) Mill & Lumber Co.
Jaksick & MacArthur.

MONTANA

BILLINGS
Billings Sash & Door Co.
Northwest Fixture Co.

BONNER
Anaconda Copper Mining Co. (Lumber Dept.)

BOZEMAN
Baverley, Nels M.
Rich, E. T.

BUTTE
Clifford & McLeod.

COLUMBIA FALLS
State Lumber Co.
Westberg (A. O.) Lumber Co.

EKALAKA
Hall, D. T.
Lantis, H. G.

HAMILTON
Riverview Manufacturing Co.

HOT SPRINGS
Hot Springs Lumber Co.

KALISPELL
Isaacs Lumber & Lath Co.
Kalispell Lumber Co.
McDonald, Ronald A.
O'Neill Lumber Co.

LIBBY
Libby Sash & Door Co.
Neils (J.) Lumber Co.

MISSOULA
Missoula White Pine Sash Co.
Morin Lumber Co.
Saw Tooth Lumber & Manufacturing Co.

POLSON
Dewey Lumber Co., The.
Spaberg Lumber Co.

RONAN
Reservation Land & Lumber Co.

SOMERS
Somers Lumber Co.

THOMPSON FALLS
McCurdy (W. S.) Lumber Co.

COLORADO

AGUILAR
Lindsay (A. I.) Lumber Co.

ARVADA
Arvada Lumber Co.

ASPEN
Koch Lumber Co., The.

CARBONDALE
Dinkel (W. M.) Mercantile & Lumber Co., The.

CEDAREDGE
Cedaredge Lumber Co.

COLORADO SPRINGS
Alexander Industries, Inc.
Colorado Planing Mill Co.
Crissey & Fowler Lumber Co.
El Paso Lumber Co.
Mitchell & Hastings.
Newton Lumber & Manufacturing Co.

CRAIG
Dickinson-Owings Lumber Co.

DELTA
Grand Mesa Lumber Co.
Independent Lumber Co.

DENVER
American Crate & Basket Co.
American Fixture Co.
American Sash & Door Co.
Capitol Store Fixture Co.
Chenault-Scott Lumber Co.
Colorado Furniture & Fixture Co.
Denver Refrigerator & Fixture Co.
Fleming Bros. Lumber Co.
Hallack & Howard Lumber Co.
Highlands Casket Manufacturing Co.
Law-Rippey Casket Co.
Mackenzie (Chas.) & Son.
McPhee & McGinnity Company.
Mid-West Trunk & Bag Mfg. Co.
Modern Fixture Co.
Niederhut Carriage Co.
Oregon Lumber Co.
Pacific Lumber Co.
Plattner Manufacturing Co.
Robinson (E. W.) Lumber Co.
Ruwart Manufacturing Co.
Salzer (B. F.) Lumber Co.
Scott Auto Body Co.
Schwayder Trunk Manufacturing Co.
Timpte Brothers.

THE TIMBERMAN Has Helped
The Millwork Industry

I can discern in my visits to the Pacific Greater West the very important educational work which has been done in behalf of the millwork business, and can also trace the leading part THE TIMBERMAN has played in this constructive effort. The millwork industry owes much to THE TIMBERMAN.

F. J. MOSS,
President American Sash & Door Co.,
Kansas City, Missouri

DENVER—Continued.
Williams (E. J.) Screen Co.
Winter Weiss Company, The.

DURANGO
Durango Lumber Co.

ENGLEWOOD
Abbott (J. E.) & Company.
Kinzie, Chas.
Wise & Ferguson Lumber Co.

ESTES PARK
Griffith, A.

GOLDEN
Duvall-Davidson Lumber Co., The.

GREELEY
Barber (F. M.) & Company.
Knight-Tilden Manufacturing Co.

GROVER
Black (P. J.) Lumber Co.

GUNNISON
Endner Lumber Co.
Mauer Lumber Co.

HOTCHKISS
Powell (W. B.) & Son.

JEFFERSON
Almgren Bros. & Lindberg.

KREMMLING
Mooney, Edward.

LAMAR
Brown Lumber Co.

LEADVILLE
Smith (S. L.) Lumber Co.
Williams Lumber Co.

LITTLETON
National Gate Co.

MANCOS
Hayes, A. L.
Turkey Creek Lumber Co.

MEEKER
White River Lumber Co.

MONTROSE
Darling, Herman L.
White, Okey & Jones.

NEW CASTLE
Weller Bros.

NORWOOD
McKeever, C. H.

OTIS
Hoch & Haverland.

PLATTEVILLE
Foster Lumber Co.

PUEBLO
Crescent Furniture Manufacturing Co.
King Investment & Lumber Co.
Newton Lumber Co.

REDCLIFF
Fleming Lumber & Mercantile Co.

RIDGWAY
Fields Bros. Hardware, Implement, Furniture & Lumber Co.

SALIDA
Salida Lumber Co.

TRINIDAD
Crouch Lumber & Construction Co.
Pierce Lumber & Manufacturing Co.

SOUTH DAKOTA

ABERDEEN
Houge's Shop.

COLTON
Colton Planing Mill.

HURON
Star Sash & Door Co.

MADISON
Lodmell & Son.

MITCHELL
Anderson, C. I.

NEMO
Homestake Mining Co.

RAPID CITY
Rapid City Lumber & Machinery Co.
Warren-Lamb Lumber Co.

SIOUX FALLS
Farley-Loetscher Company.
Jordan-Stone Company.
Nordic Cabinet Works.
Shotwell Dempster Company.

WATERTOWN
Watertown Sash & Door Co.

UTAH

EPHRIAM
Johnson (Albert) Lumber Co.

HEBER
Wasatch Lumber Co.

LAYTON
Heywood, Shirley.

OGDEN
Lowe (Geo. A.) Company.
Stevens-Sydney Implement Co.
Whitmeyer (Geo. A.) & Sons.

PROVO
Smoot Lumber Co.

RICHFIELD
Christensen Bros. Planing Mills.

SALT LAKE CITY
American Planing Mill Co., 1355 S. 5th St. W.
Central Planing Mill, 277 N. 3rd St. W.
Eardley & Elkins, 2237 S. 6th St. E.
Granite Planing Mill, 2167 S. 11th St. E.
Noall Bros. & Armstrong Company, 153 W. N. Temple St.
Rio Grande Lumber Co., 135 S. 5th St. W.
Royal Lumber & Manufacturing Co.
Salt Lake Cabinet & Fixture Co., 1428 S. W. Temple.
Salt Lake Casket Co.
Salt Lake Mill Co., 45 N. 5th St. W.
Wetherbee, W. L.

NEW MEXICO

ALBUQUERQUE
Albuquerque Lumber Co.
Breece (Geo. E.) Lumber Co., The.
Davis & White.
McGaffey Company, The.
Model Casket Co.
Newlander Mill & Lumber Co.
Southwestern Sash & Door Co.
Whitmer-Jackson Company.

ANTHONY
White Lumber Co.

CAPITAN
Titsworth Company.

CLOVIS
Clovis Planing Mill.

FRENCH
French Lumber Co.

HOT SPRINGS
Nogal Lumber Co.

LAS VEGAS
Sundt, M. M.

RATON
Home Lumber & Mill Co.
Raton Lumber & Manufacturing Co.

ROSWELL
Kemp Lumber Co.
Leavitt, W. H.

SANTA FE
Capital Sash & Door Factory.
Grill's Mill & Carpenter shop.

SILVER CITY
Atkins (A. E.) & Company.

BRITISH COLUMBIA

ARMSTRONG
Becker, F. J.

CRANBROOK
Cranbrook Sash & Door Co.

GRAND FORKS
Norris Lumber & Box Co., Ltd.

KAMLOOPS
Kamloops Sash & Door Co.

NANAIMO
Nanaimo Lumber Co., Ltd.
New Ladysmith Lumber Co., Ltd.

NELSON
Burns (John) & Sons.
Kootenay Lake Sash & Door Co.
Lambert (A. G.) Son.

NEW WESTMINSTER
Galbraiths, Ltd.

PENTICTON
Etter & Pearson.

ROSSLAND
Barrie, R.

VANCOUVER
Arbutus Sash & Door Co., Ltd.
Arnot Sash & Door Co., Ltd.
B. C. Window & Glass Co.
Canadian Western Lumber Co., Ltd.
Carlton, S. & D.
Cedar Cove Sash & Door Co., Ltd.
Chrystal (E.) & Company, Ltd.
Contractors' Supply Sash & Door Co.
Cushing (A. B.) Mills, Ltd.
Eburne Sash & Door Co.
Hanbury (J.) & Co., Ltd.
Helmer, R. D.
Johnson (W.) Sash & Door Factory, Ltd.
McLeod Sash & Door Co., Ltd.
Poole Bros.
Reid Sash & Door Factory.
Robertson & Hackett Sash & Door Co., Ltd.
Shockley, E. H.
Vancouver Sash & Door Co.
Western Sash & Door Co.
Whiteley Bros. Sash & Door Co.

VERNON
Smith (S. C.) Lumber Co., Ltd.

VICTORIA
Cameron Lumber Co., Ltd.
Canadian Western Woodworks, Ltd.
Drysdale Sash & Door Co., Ltd.
Green Lumber Co.
Lemon, Gonnason Company, Ltd.
Moore-Whittington Lumber Co., Ltd.

THE TIMBERMAN Helps
Planing Mill Men

I read every issue of THE TIMBERMAN with profit. Its very full and complete millwork department is helpful to every man engaged in the woodworking business.

T. F. BOYD,
Cream City Mechanical Co.,
Ferndale, Cal.

PART IX

ASSOCIATIONS

A complete listing of the various associations affiliated with the Lumber Industry of the Pacific Greater West.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

ASSOCIATIONS

Associated Timber Exporters of B. C., Metropolitan Bldg., Vancouver, B. C.

Box Bureau, Western Pine Manufacturers Association, Yeon Bldg., Portland, Ore.

Box Manufacturers' Section, C. M. A., (B. C. Division), Board of Trade Bldg., Vancouver, B. C.

British Columbia Loggers' Association, 921 Metropolitan Bldg., Vancouver, B. C. Secretary, R. V. Stuart.

British Columbia Lumber & Shingle Manufacturers, Ltd., 917 Metropolitan Bldg., Vancouver, B. C.

Cabinet Manufacturers' Association of California, 546 Call Bldg., San Francisco, Cal.

California Redwood Association, 24 California St., San Francisco, Cal. Secretary, R. F. Hammatt.

California Retail Lumbermen's Association, 112 Market St., San Francisco, Cal.

California White and Sugar Pine Manufacturers' Association, 600 Call Bldg., San Francisco, Cal. Secretary, B. F. Scott.

Canadian Forestry Association (British Columbia Branch Office), Metropolitan Bldg., Vancouver, B. C.

Consolidated Shingle Mills of B. C., Ltd., Metropolitan Bldg., Vancouver, B. C.

Douglas Fir Exploitation & Export Co., 1125 Henry Bldg., Seattle, Wash.

Loggers' Information Association, 1315 L. C. Smith Bldg., Seattle, Wash. Secretary, E. H. Meiklejohn.

Millwork Institute of California, Box 267, Hollywood Station, Los Angeles, Cal. Managing director, H. T. Didesch.

Millwork Section, C. M. A. (B. C. Division), Board of Trade Bldg., Vancouver, B. C. Manager, Oliver Phillips.

Montana Lumber Manufacturers' Association, Kalispell, Mont. Secretary, Olive Masters.

Mountain Lumber Manufacturers' Association, Nelson, B. C. Secretary, I. R. Poole.

Mountain Manufacturers Sales, Ltd. Secretary, I. R. Poole, Calgary, Alberta

National-American Wholesale Lumber Association (Branch Office), White Bldg., Seattle, Wash. Manager, Roy A. Dailey.

National Association of Wooden Box Manufacturers, Call Bldg., San Francisco, Cal. Secretary, Rex H. Morehouse.

Northern Alberta and British Columbia Lumbermen's Association, Prince George, B. C. Secretary, R. T. Johnson.

Northern British Columbia Lumbermen's Association, Prince George, B. C. Secretary, R. T. Johnson.

Pacific Coast Hardwood Dealers' Association, 35 Hanford St., Seattle, Wash. Secretary, Roger Sands.

Pacific Logging Congress, 521 Spalding Bldg., Portland, Ore Secretary, A. Whisnant.

Pacific Lumber Inspection Bureau, 5554 Stuart Bldg., Seattle, Wash. Secretary-manager, F. W. Alexander.

Red Cedar Shingle Bureau, Stuart Bldg., Seattle, Wash. Secretary, Arthur Bevan.

Redwood Export Company, 260 California St., San Francisco, Cal. Secretary, J. C. Williams.

Sawmill Engineering Conference, 616 Spalding Bldg., Portland, Ore. President, A. M. Hagen, Bridal Veil, Ore.; Secretary, Geo. F. Cornwall, Portland, Ore.

Timber Holders' Association of B. C., 911 Metropolitan Bldg., Vancouver, B. C. Secretary, E. Martin.

Timber Industries Council of British Columbia, 911 Metropolitan Bldg., Vancouver, B. C.

West Coast Lumber Bureau Millwork Group, White-Henry-Stuart Bldg., Seattle, Wash. Secretary, L. Van Snyders.

West Coast Lumbermen's Association, White - Henry - Stuart Bldg., Seattle, Wash. Secretary - manager, W. B. Greeley.

Western Forestry & Conservation Association, Spalding Bldg., Portland, Ore. Forester, E. T. Allen.

Western Pine Manufacturers Association, Yeon Bldg., Portland, Ore. Secretary, S. V. Fullaway, Jr.

Western Planing Mill and Woodworking Association, 616 Spalding Bldg., Portland, Ore. Secretary, Geo. M. Cornwall.

PART X

PERSONNEL DIRECTORY

An alphabetical listing of managers, sales managers and superintendents of all branches comprising the lumber industry of the Pacific Greater West, including sawmills, logging operations, box factories, etc.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

Key to Abbreviations

AM	Assistant Manager
AS	Assistant Superintendent
BFF	Box Factory Foreman
BFS	Box Factory Superintendent
GS	General Superintendent
HF	Head Filer
KF	Kiln Foreman
KS	Kiln Superintendent
LF	Logging Foreman
LM	Logging Manager
LS	Logging Superintendent
M	Manager
MF	Sawmill Foreman
MM	Master Mechanic
MS	Millwork Superintendent
P	President
PA	Purchasing Agent
PMF	Planing Mill Foreman
PS	Planing Mill Superintendent
RM	Resident Manager
Sec	Secretary
SM	Sales Manager
SMS	Shingle Mill Superintendent
SS	Sawmill Superintendent
TM	Traffic Manager
VP	Vice-President
VS	Veneer Plant Superintendent
YF	Yard Foreman

NOTE

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PERSONNEL DIRECTORY

A

Aagard, O. B., (M) Midway Lumber Co., Grand Ronde, Ore.
Aarhaus, M., (RM) Davies-Johnson Lumber Co., Calpine, Cal.
Abel, W. D., (PA) Anderson & Middleton Lumber Co., Cottage Grove, Ore.
Abernethy, J. O., (SM) Canadian Robert Dollar Co., Ltd., Dollarton, B. C.
Abernethy, S., (SS) Sproat Lake Lumber Co., Ltd., Alberni, B. C.
Ables, Jeff (YS) Booth-Kelly Lumber Co., Wendling, Ore.
Abrams, Cliff, (LF) Booth-Kelly Lumber Co., Eugene, Ore.
Abrams, Faye, (LS) The Booth-Kelly Lumber Co., Wendling, Ore.
Abrams, Todd, (YS) A. F. Coats Lumber Co., Tillamook, Ore.
Accola, J. W., (SM) Hallack & Howard Lumber Co., Denver, Colo.
Ackerman, R. L., (PMF) Camas Prairie Lumber Co., Lakeview, Ore.
Ackerman, W. I., (HF) Cabin Creek Lumber Co., Easton, Wash.
Ackers, F. H., (SS) Mumby Lumber & Shingle Co., Malone, Wash.
Adam, J. C., (MM) Victoria Lumber & Manufacturing Co., Chemainus, B. C.
Adams, E. L., (TM) New Mexico Lumber Co., McPhee, Colo.
Adams, J. W., (BFF) Wasco Pine Box & Lumber Co., The Dalles, Ore.
Adams, W., (YS) Maple Ridge Lumber Co., Ltd., Port Haney, B. C.
Addison, E. S., (M) Addison Lumber Co., Lorane, Ore.
Adelsperger, A. E., (M) Oregon White Cedar Co., Charleston, Ore.
Adelsperger, A. E., (P) Port Orford Cedar Products Co., Marshfield, Ore.
Agnew, Jay, (P) Eastern Railway & Lumber Co., Centralia, Wash.
Agnew, J. H., (HF) East Side Mill & Lumber Co., Portland, Ore.
Agnew, S. A., (M) Eastern Railway & Lumber Co., Centralia, Wash.
Agnew, S. A., (M) Western Crossarm & Mfg. Co., Centralia, Wash.
Ahnert, R., (M) Ahnert Lumber Co., Estacada, Ore.
Airth, H. C., (SM) False Creek Lumber Co., Ltd., Vancouver, B. C.
Albertson, P. A., (SM&TM) Pelican Bay Lumber Co., Klamath Falls, Ore.
Albin, Chas., (LS) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Alderman, Wm., (SS) Polleys Lumber Co., Missoula, Mont.
Aldrich, H. W., (SM) Foster Lumber Co., Grand Ronde, Ore.
Alexander, A., (P&M) Dewey Saw Mills Co., Dewey, B. C.
Alexander, F. W., (M&Sec) Pacific Lumber Inspection Bureau, Seattle, Wash.
Alexander, J. C., (M) Irving-Dougherty Grays Harbor Co., Aberdeen, Wash.
Alexander, J. D., (M) Southern Redwood Co., Rockport, Cal.

A

Alger, M. D., (M) Alger Logging Co., Skamokawa, Wash.
Allen, Fred, (SS) Coal Creek Lumber Co., Chehalis, Wash.
Allen, Fred, (LS) Winston Lumber & Shingle Co., Chehalis, Wash.
Allen, H. M., (M) Allen's Mill, Lakeshore, Cal.
Allen, Percy, (M) Peninsula Mill Co., Portland, Ore.
Allen, R. M., (SM) Thurston-Flavelle, Ltd., Port Moody, B. C.
Allen, Tex, (LF) Dickey & Wood Logging Co., Startup, Wash.
Allen, T. W., (PA&SS) Hammond Lumber Co., Mill City, Ore.
Allgeier, W. H., (PA) Deer Park Lumber Co., Deer Park, Wash.
Allison, Stanton, (M) Crooked Creek Lumber Co., Lakeview, Ore.
Almvig, Art, (MM) Robinson Manufacturing Co., Everett, Wash.
Altheimer, B. J., (P) Tularosa Tie & Lumber Co., Tularosa, N. M.
Ambrose, A. J., (BFS) Cascade Lumber Co., Yakima, Wash.
Ames, H. T., (P) H. T. Ames Lumber Co., Kelso, Wash.
Anderson, Albert, (LF) Saginaw Logging Co., Aberdeen.
Anderson, A., (BFS) Juneau Lumber Mills, Inc., Juneau, Alaska.
Anderson, A. L., (VS) Portland Manufacturing Co., Portland, Ore.
Anderson, Arthur N., (M) Olympia Harbor Lumber Co., Olympia, Wash.
Anderson, Arthur N., (P) Tumwater Lumber Mills Co., Olympia, Wash.
Anderson, Charles, (M) Charles Anderson, Grand Ronde, Ore.
Anderson, C. A., (TM) Winton Lumber Co., Gibbs, Idaho.
Anderson, E., (HF) Kesterson Lumber Co., Dorris, Cal.
Anderson, Edward, (P) Olympia Harbor Lumber Co., Olympia, Wash.
Anderson, Edward, (M&SM) Tumwater Lumber Mills Co., Olympia, Wash.
Anderson, Fred A., (P) Andron Logging Co., Seattle, Wash.
Anderson, F. E., (MM) Wallace Lumber & Mfg. Co., Sultan, Wash.
Anderson, G. A., (M) Corbett Mill Co., Anacortes, Wash.
Anderson, Geo. E., (SS) Chas. Nelson Company, Port Angeles, Wash.
Anderson, H. B., (SM) Anderson & Middleton Lumber Co., of Oregon, Cottage Grove, Ore.
Anderson, H. H., (HF) Olympia Harbor Lumber Co., Olympia, Wash.
Anderson, H. M., (HF) Forcia & Larsen, Noti, Ore.
Anderson, Karl, (PA) Tumwater Lumber Mills Co., Olympia, Wash.
Anderson, Nils M., (GS) San Juan Pulp Manufacturing Co., Bellingham, Wash.
Anderson, Oscar, (MM) Dewey Lumber Co., Polson, Mont.

A

Anderson, Ossian, (P&M) San Juan Pulp Manufacturing Co., Bellingham, Wash.
Anderson, Otto E., (M) High Point Mill Co., High Point, Wash.
Anderson, O. M., (TM) Timber Products Co., Medford, Ore.
Anderson, P. B., (M) North Arm Cedar Mills, Ltd., Eburne, B. C.
Anderson, P. B., (M) P. B. Anderson, Ltd., Vancouver, B. C.
Anderson, P. H., (MF) Albion Lumber Co., Albion, Cal.
Anderson, R. C., (M) General Plywood Co., Seattle, Wash.
Anderson, Sam, (YS) Ohio Match Co., Spokane, Wash.
Anderson, S. M., (P&M) Bay City Lumber Co., Aberdeen, Wash.
Anderson, S. M., Sr., (P) Anderson & Middleton Lumber Co. of Oregon, Cottage Grove, Ore.
Anderson, T. M., (PA) E. C. Miller Cedar Lumber Co., Aberdeen, Wash.
Anderson, Wm., (M) Chas. R. McCormick Lumber Co. of Delaware, St. Helens, Ore.
Andreotti, Pete, (M) Andreotti Bros., Nevada City, Cal.
Andreason, Frank, (SS) C. G. Celio & Sons, Inc., Meyers, Cal.
Andrew, F. H., (SS) B C Spruce Mills, Ltd., Lumberton, B. C.
Andrews, H. C., (LS) Swayne Lumber Co., Oroville, Cal.
Ankeny, E. E., (LF) Ankeny Timber Co., Tillamook, Ore.
Ankeny, W. H., (M&PA) Ankeny Timber Co., Tillamook, Ore.
Annett, N., (BFS) Mercantile Box Co., Watsonville, Cal.
Anthony, Elmer, (HF) Laurier Lumber Co., Laurier, Wash.
Appleton, C., (HF) Nicola Pine Mills, Ltd., Merritt, B. C.
Arblaster, W. E., (M) Harbor Box & Lbr. Co., Los Angeles, Cal.
Arch, Walter, (KS) Rat Portage Lumber Co., Ltd., Vancouver, B. C.
Archdekin, H., (HF) Drury Mill Co., Ltd., Vancouver, B. C.
Archer, E. E., (SM) Algoma Lumber Co., Algoma, Ore.
Archibald, Melvin, (BFS) Boise Payette Lumber Co., Emmett, Idaho
Archibald, Orin, (LS) Crescent Logging Co., Port Angeles, Wash.
Archibald, Ronald (LF) Wood-Knight Logging Co., Bellingham, Wash.
Arkley, A. K., (M) Dominion Mills, Ltd., Vancouver, B. C.
Arkley, R. P., (M&PA) Dominion Mills, Ltd., Vancouver, B. C.
Arkley, R. P., (PA) Robertson Hackett Sawmills, Ltd., Vancouver, B. C.
Armstrong, A. F., (PA) Commercial Lumber Co., Ltd., Port Haney, B. C.
Armstrong, F. G., (HF) Cameron Lumber Co., Ltd., Victoria, B. C.
Armstrong, J. E., (SS) Robertson & Hackett Sawmills, Ltd., Vancouver, B. C.
Aronson, V. E., (LS) Homestake Mining Co., Nemo, S. D.
Ashby, H. N., (M) Bowman Hicks Lumber Co., La Grande, Ore.

A

Ashley, Wm., (HF) A. F. Coats Lumber Co., Tillamook, Ore.
Aspenstrom, V. C., (BFS) Brewer Pine Box Co., Spokane, Wash.
Asplund, Wm., (SS) Port Orford Cedar Products Co., Marshfield, Ore.
Aston, A. M., (SM) Biles-Coleman Lumber Co., Omak, Wash.
Aston, W. W., (MM) Mt. Adams Pine Co., Glenwood, Wash.
Atchley, N., (BFS) East Side Box Co., Portland, Ore.
Atkins, Chas., (LF) Montborne Lumber Co., Montborne, Wash.
Atkinson, C. G., (SM) Winchester Bay Lumber Co., Reedsport, Ore.
Atkinson, T. G., (M&S) Metropolitan Redwood Lumber Co., Metropolitan, Cal.
Atkinson, W. G., (SMS) Leybold-Smith Shingle Co., Tacoma, Wash.
Austin, C. O., (P) C. O. Austin, Gig Harbor, Wash.
Austin, G. M., (LS) Miller Logging Co., Sultan, Wash.
Austin, Harry, (PA) Bridal Veil Timber Co., Bridal Veil, Ore.
Austin, Herbert, (HF) Vaughn Lumber Co., Vaughn, Wash.
Austin, Wm., (M) Vaughn Lumber Co., Vaughn, Wash.
Autzen, Thomas, (VP) Portland Spruce Mills, Portland, Ore.
Averill, B. B., (P) Aberdeen Lumber & Shingle Co., Aberdeen, Wash.
Avgeris, Gust, (M) Avgeris Bros., Deter, Ore.
Avison, W. J., (M) W. J. Avison, Molalla, Ore.
Avon, J., (HF) Westminster Shook Mills, Ltd., New Westminster, B. C.
Axelson, H. O., (BFS) H. L. Bennett Box Factory, Seattle, Wash.

B

Babare, George, (M) Babare Manufacturing Co., Tacoma, Wash.
Babcock, H. J., (SM&SS) Elwood Lumber Co., Buxton, Ore.
Babcock, M., (SM&YS) Vaughn Lumber Co., Vaughn, Wash.
Bacheller, Geo. E., (PA) Boise Payette Lumber Co., Boise, Idaho.
Baeton, H. J., (M) Baeton Lumber Co., Oak Creek, Colo.
Bailey, A. P., (M) Ohio Match Co., Spokane, Wash.
Bailey, Daney, (LF) Diamond Match Co., Stirling City, Cal.
Bailey, H. J., (SM) Saginaw Timber Co., Aberdeen, Wash.
Bailey, Lee, (VS) Consolidated Plywood & Lumber Co., Aberdeen, Wash.
Bailey, W. C., (M) Mill Creek Lumber Co., The Dalles, Ore.
Bain, Peter, (M) Peter Bain, Dewdney, B. C.
Baird, T. C., (M) North Vancouver Sawmills, Ltd., North Vancouver, B. C.
Baker, A. E., (PA) British Columbia Pulp & Paper Co., Ltd., Vancouver, B. C.
Baker, A. R., (LS) Hammond Tillamook Co., Garibald, Ore.

B

Baker, Chas., (YS) Snellstrom Bros., Inc., Eugene, Ore.
Baker, Elmer, (LS) Hammond Lumber Co., Samoa, Cal.
Baker, F. C., (GS) Weyerhaeuser Timber Co. (Longview Branch), Longview, Wash.
Baker, F. E., (YS) Gebhardt Klees Lumber Co., Willamina, Ore.
Baker, F. W., (PA) Flora Logging Co., Carlton, Ore.
Baker, G. L., (HF) Ohio Match Co., Huetter, Idaho.
Baker, Hiram, (SS) Verd Cedar Co., Arlington, Wash.
Baker, J. W., (YS) B. F. Johnson Lumber Co., Linnton, Ore.
Baker, J. W., (KS) Pacific Spruce Corporation, Toledo, Ore.
Baker, R. D., (P) Lassen Lumber & Box Co., San Francisco, Cal.
Baker, R. D., (P) Moon Lumber Co., Ashland, Ore.
Baldwin, E. D., (M) Spanish Peak Lumber Co., Quincy, Cal.
Baldwin, J. W., (MM) White Star Lumber Co., Whites, Wash.
Baldwin, L., (MM) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Ball, Fred, (LF) Union Lumber Co., San Francisco, Cal.
Ball, Frank, (M) Mt. Shasta Pine Manufacturing Co., Mt. Shasta, Cal.
Ball, Frank, (M) Pioneer Box & Lumber Co., Mt. Shasta, Cal.
Ballantyne, D. J., (SM) Cobbs & Mitchell Company, Portland, Ore.
Ballantyne, T. Y. S., (M) Tide Water Mill Co., Tacoma, Wash.
Ballord, John G., (M) Dalkena Lumber Co., Dalkena, Wash.
Ballord, W. R., (M) Somers Lumber Co., Somers, Mont.
Banton, J. B., (PA) Walville Lumber Co., Walville, Wash.
Barber, Frank, (KS) Morrison Mill Co., Blaine, Wash.
Barker, Geo., (M) Fall Creek Mill Co., Scappoose, Ore.
Barker, Howard, (YS) Rat Portage Lumber Co., Ltd., Vancouver, B. C.
Barnes, A. R., (PA) Kinzua Pine Mills Co., Kinzua, Ore.
Barnett, Charles, (BFS) Portland Box & Lumber Co., Portland, Ore.
Barnum, W. A., (YS&KS) Columbia River Paper Co., Vancouver, Wash.
Barr, Frank, (BFS) Davies-Johnson Lumber Co., Calpine, Cal.
Barr, W. J., (M) Barr Bros. Lumber Co., Ltd., Mile 42, P. G. E., B. C.
Barrett, Al, (MM) Schafer Bros. Logging Co., Elma, Wash.
Bartells, G. L., (M) Elliott Bay Mill Co., Seattle, Wash.
Bartlett, W. C., (BFS) Sierra Box Co., Twain, Cal.
Barto, Roy, (M) Cadwallader-Gibson Company, Los Angeles, Cal.
Barton, C. A., (M) Boise Payette Lumber Co., Boise, Idaho
Barton, E. H., (M) Boise Payette Lumber Co., Emmett, Idaho

B

Bartron, H. R., (YS) Cobbs & Mitchell Company, Valsetz, Ore.
Bashaw, Vic, (YS) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.
Bassett, Sam, (MM) Oregon Trail Lumber Co., Union, Ore.
Batcheldor, Clyde, (BFS) Fruit Growers Supply Co. (Lbr. Div.), Susanville, Cal.
Bateman, Frank, (MM) J. Neils Lumber Co., Libby, Mont.
Bates, J. W., (AM) Homestake Mining Co., Nemo, S. D.
Baty, G. C., (SS) Bratnober-Baty Lumber Co., Monohan, Wash.
Bauer, Ernest, (M) Salt Lake Box & Lumber Co., Salt Lake, Utah
Baumhoff, A. F., (M) A. F. Baumhoff, Diamond Springs, Cal.
Baxter, A. M., (P) J. H. Baxter & Company, Ltd., San Francisco, Cal.
Beach, E. S., (M) Doernbecher Manufacturing Co., Portland, Ore.
Beach, G. W., (P) Brunette Lumber Co., Ltd., New Westminster, B. C.
Beach, G. W., (M) Westminster Mills, Ltd., New Westminster, B. C.
Beal, Ed. S., (SM) Klement & Kennedy, Fortson, Wash.
Beamer, B. S., (M) Beamer Box Manufacturing Co., Vancouver, Wash.
Bearce, I. A., (PA) Straits Lumber Co., Ltd., Red Gap, B. C.
Beard, B. R., (YS&PS) Dimension Lumber Co., Lebanon, Ore.
Beard, C. O., (SS) Chisholm Saw Mills, Ltd., Chisholm, Alberta.
Beardmore, Chas. W., (M) Chas. W. Beardmore, Priest River, Idaho.
Beardshear, W. D., (M) Homestake Mining Co. (Lumber Department), Nemo, S. D.
Beattie, M. W., (YS) Etter & McDougall Lumber Co., Ltd., Shere, B. C.
Beatty, H. E., (HF&MM) Hoff & Brown Tie & Lumber Co., McCall, Idaho.
Beatty, Geo. W., (PA) Canadian Robert Dollar Company, Ltd., Dollarton, B. C.
Bechill, Fred J., (M) Sandy Lumber Co., Cherryville, Ore.
Beck, C. I., (M) B. C. & F. Lumber Co., Inc., Phoenix, Ariz.
Beck, M. E., (M) Beck & Larson, Locke, Wash.
Beck, N. E., (SS) Maple Valley Lumber Co., Seattle, Wash.
Beckendorf, H. W., (YS) Dempsey Lumber Co., Tacoma, Wash.
Becker, Pete, (BFS) Pacific Box Factory, San Francisco, Cal.
Beckett, R. C., (SM) Saginaw Shingle Co., Blaine, Wash.
Beebe, H., (SS) Westwood Lumber Co., Wheeler, Ore.
Beebe, Roy A., (P) Roy A. Beebe, Leona, Ore.
Beeching, H. O., (MM) Lincoln Creek Lumber Co., Centralia, Wash.
Beecroft, A. J., (BFS&KS) Cameron Lumber Co., Ltd., Victoria, B. C.
Beeman, D. M., (LF) English Lumber Co., Seattle, Wash.
Beene, J. S., (HF) Walters-Bushong Company, Eugene, Ore.

B

Beers, Frank, (M) Beers Lumber Co., Eagle Creek, Ore.
Beers, Sam, (LF) Homestake Mining Co., Nemo, S. D.
Beeson, R. L., (PA) E. J. Dodge Company, Fortuna, Cal.
Beewald, Wm., (SS) Babare Manufacturing Co., Tacoma, Wash.
Behie, J. W., (LS) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.
Bell, A. W., (M) A. W. Bell Lumber Co., Sandy, Ore.
Bell, E. T., (SS) Bell Bros. Lumber Co., White Salmon, Wash.
Bell, F. S., (P) Weyerhaeuser Timber Co., Longview, Wash.
Bell, Harry, (HF) Clark & Wilson Lumber Co., Linnton, Ore.
Bell, H. A., (M) Hood River Box Co., Hood River, Ore.
Bell, J. B., (M) Bell Bros. Lumber Co., White Salmon, Wash.
Bell, J. M., (M) La Grande Lumber Co., La Grande, Wash.
Bell, M. J., (M) Bell Lumber Co., Enderby, B. C.
Bell, Ward, (M) Canadian White Pine Co., Ltd., Vancouver, B. C.
Belles, W. C., (SS) E. C. Miller Cedar Lumber Co., Aberdeen, Wash.
Bellnap, C. R., (SS) Firland Sawmill, Marcola, Ore.
Belsheim, A. G., (P) A. G. Belsheim, Guler, Wash.
Beltz, F. A., (M) A. F. Coats Lumber Co., Tillamook, Ore.
Bemis, M., (F) Ridgefield Lumber Co., Ridgefield, Wash.
Bemis, Perry, (GS&PA) Buffelen Lumber & Mfg. Co., Tacoma, Wash.
Benehoff, E. T., (PA) Cady Lumber Corporation, McNary, Ariz.
Benedictison, Paul, (PS) Morrison Mill Co., Blaine, Wash.
Benjamin, A., (SS&HF) Yellow Cedar Products, Ltd., Vancouver, B. C.
Bennett, Ben, (SS) Lindsay Lumber Co., Vernonia, Ore.
Bennett, Ed, (HF) Bridal Veil Timber Co., Forest Grove, Ore.
Bennett, Frank, (LF) Cascade Timber Co., Tacoma, Wash.
Bennett, H. L., (YS) Rubedew Lumber Co., Post Falls, Idaho.
Bennett, J. T., (LS) Yosemite Lumber Co., Merced Falls, Cal.
Bennett, M. F., (M) M. F. Bennett, McEwen, Ore.
Bennie, D. G., (M) Stanwood Lumber Co., Stanwood, Ore.
Benson, A. M., (BFS) Gamble Lumber Co., Brewster, Wash.
Benton, C. A., (SS) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Berg, Alex, (M) Nickle & Berg, Superior, Mont.
Berg, A. C., (M&PA) Trio Lumber Co., Quincy, Cal.
Berg, Geo., (P) Berg & Son Sawmill Co., Oak Creek, Colo.
Berg, Herbert, (MM) Hammond Tillamook Lumber Co., Portland, Ore.
Berge, Peter, (SS) Schafer Bros. Lumber & Door Co., Montesano, Wash.

B

Berger, J., (LF) Clearwater Timber Co., Lewiston, Idaho.
Berkheimer, J. E., (M) Berfkheimer Roofing Co., Tacoma, Wash.
Bernard, J. M., (M) J. M. Bernard Lumber Co., Molalla, Ore.
Bernardi, A. de, (BFS) Michigan-California Lumber Co., Camino, Cal.
Berry, C. A., (P) C. A. Berry & Son, Pine Grove, Cal.
Berry, D., (SS) McKenna Lumber Co., McKenna, Wash.
Berry, E. C., (SS) C. A. Berry & Son, Pine Grove, Cal.
Berry, Geo. L., (M) C. A. Berry & Son, Pine Grove, Cal.
Berry, Jas., (HF) Clough Lumber Co., Stanwood, Wash.
Berry, John, (KS) J. Neils Lumber Co., Klickitat, Wash.
Berry, N. J., (LS) Arizona Box Co., Phoenix, Ariz.
Berry, Tate, (AM) Pe Ell Lumber Co., Pe Ell, Wash.
Bertram, W. J., (SS) Shaw-Bertram Lumber Co., Klamath Falls, Ore.
Bertram, W. J., (SS) Valley Mills Co., Wells, Ore.
Best, W. J., (HF) Potlatch Lumber Co., Elk River, Idaho.
Betchard, Frank, (M) Frank Betchard, Roy, Wash.
Betzold, F. J., (BFS) Boise Payette Lumber Co., Barber, Idaho
Bevan, Frank, (M) Youbou Sawmills, Ltd., Youbou, B. C.
Bevil, C. H., (SM) Buffelen Lumber & Mfg. Co., Tacoma, Wash.
Bevington, J. E., (YS&KS) Warren-Lamb Lumber Co., Rapid City, S. D.
Bevins, Arthur, (Sec) Red Cedar Shingle Bureau, Seattle, Wash.
Bevis, H. M., (MM) Clemons Logging Co., Tacoma, Wash.
Beyer, Geo. W., (SM) Prouty Lumber & Box Co., Warrenton, Ore.
Bickenhauer, L. F., (TM) Aberdeen Lumber & Shingle Co., Aberdeen, Wash.
Bickett, D. H., (SM&TM) Rubedew Lumber Co., Post Falls, Idaho.
Bidner, S., (MM) General Lumber Co., Chehalis, Wash.
Bidwell, H. R., (MM) Benson Timber Co., Clatskanie, Ore.
Bierley, Tom, (MM) East Side Box Co., Portland, Ore.
Biester, Fred, (MM) Quincy Lumber Co., Inc., Quincy, Cal.
Biles, J. C., (P) Biles-Coleman Lumber Co., Omak, Wash.
Billie, B. A., (SM) Astoria Lumber Co., Astoria, Ore.
Billie, H. E., (SS) Astoria Lumber Co., Astoria, Ore.
Billie, N. P., (M) Astoria Lumber Co., Astoria, Ore.
Billings, H., (SS) American Mill Co., Mill B, Aberdeen, Wash.
Billings, Paul (SM) Buchanan Lumber Co., Olympia, Wash.
Bilyeu, C. G., (PA) East Oregon Lumber Co., Enterprise, Ore.
Binford, P. A., (M) Binford Lumber Co., Burnt Woods, Ore.

Bingham, C. S., (GM) Casey Childs Shingle Co., Sedro-Woolley, Wash.

Binnion, F. M., (VS) Western Plywoods Co., San Francisco, Cal.

Binns, Geo. A., (M) Martyn Lumber Co., Ltd., Port Haney, B. C.

Birch, H. W., (SS&YS) Crows Nest Pass Lumber Co., Wardner, B. C.

Birchfeld, M. E., (HF) Foster Lumber Co., Willamina, Ore.

Birdsong, C. G., (HF) E. M. Johnson, Prineville, Ore.

Birkenfeld, August, (SS&MF) Birkenfeld Lumber Co., Birkenfeld, Ore.

Birkenfeld, F., (LS) E. J. Sherman Lumber Co., Banks, Ore.

Birkenfeld, Louis, (SM) Birkenfeld Lumber Co., Birkenfeld, Ore.

Birmingham, E. B., (M) Fruit Growers Supply Co. (Lbr. Div.), Susanville, Cal.

Bishop, E. L., (SMS) Monarch Mill Co., Everett, Wash.

Bishop, E. K., (P&M) E. K. Bishop Lumber Co., Aberdeen, Wash.

Bishop, E. W., (MM) The Little River Redwood Co., Crannell, Cal.

Bishop, Wm. E., (SS) The Little River Redwood Co., Crannell, Cal.

Bissell, L. J., (P,M&SM) Bissell Lumber Co., Seattle, Wash.

Bittenbender, Duam, (MM) Northwestern Redwood Co., Willits, Cal.

Bittenbender, S. K., (LS) Northwestern Redwood Co., Willits, Cal.

Bivens, J. B., (LS) Cady Lumber Corporation, McNary, Ariz.

Bjorkman, W. K., (YS) Prouty Lumber & Box Co., Warrenton, Ore.

Black, H. L., (M) Fraser Lake Sawmills, Ltd., Fraser Lake, B. C.

Black, H. S., (BFS) Hood River Box Co., Hood River, Ore.

Black, J. E., (GS) Inland Empire Paper Co., Millwood, Wash.

Black, J. R., (SM) National Airplane Lumber Co., Inc., Prince Rupert, B. C.

Black, Leo S., (M) Seattle Cedar Lumber Mfg. Co., Seattle, Wash.

Blackany, B. M., (PA) Irving-Dougherty Grays Harbor Co., Aberdeen, Wash.

Blackburn, Wm., (LS) Corvallis Logging Co., Portland, Ore.

Blackmer, W. W., (GS) Lassen Lumber & Box Co., Susanville, Cal.

Blagen, C. G., (P) Davies-Johnson Lumber Co., Calpine, Cal.

Blagen, C. G., (M) Grays Harbor Lumber Co., Hoquiam, Wash.

Blagen, C. G., (P) Portland Spruce Mills, Portland, Ore.

Blagen, F. N., (M) Davies-Johnson Lumber Co., Calpine, Cal.

Blagen, H. W., (SM) Grays Harbor Lumber Co., Hoquiam, Wash.

Blair, A. J., (M) Blair Brothers Lumber Co., Pacific, Cal.

Blair, A. W., (SS) Blair Bros. Lumber Co., Pacific, Cal.

Blair, H. T., (LS) Stimson Timber Co., Seattle, Wash.

Blair, J. R., (M) Hallack & Howard Lumber Co., Cascade, Idaho.

Blair, M. E., (P&SM) Blair Bros Lumber Co., Pacific, Cal.

Blair, W. E., (LS) Blair Bros. Lumber Co., Camino, Cal.

Blakley, S. A., (LS) Brooks Scanlon Lumber Co., Bend, Ore.

Blanchard, Bob, (MM) Morrison Mill Co., Blaine, Wash.

Blank, E. A., (SM) Umpqua Mills & Timber Co., Reedsport, Ore.

Blechschmitt, O., (M) O. Blechschmitt, Oakville, Wash.

Blevin, John B., (M) Amboy Lumber Co., Amboy, Wash.

Blickle, F. W., (YS) Knappton Mills & Lumber Co., Knappton, Wash.

Blinn, R. W., (M) Dufur Lumber Co., Dufur, Ore.

Bliss, P. E., (TM) McGoldrick Lumber Co., Spokane, Wash.

Blitch, J. R., (TM) Pacific Lumber Co., Scotia, Cal.

Bloch, Louis, (P) Crown-Willamette Paper Co., San Francisco, Cal.

Blocklinger, A. F., (M) Chiloquin Lumber Co., Chiloquin, Ore.

Blocklinger, E. A., (P) Chiloquin Lumber Co., Chiloquin, Ore.

Blodgett, John W., (P) Michigan-California Lumber Co., Camino, Cal.

Bloedel, J. H., (P) Bloedel Donovan Lumber Mills, Bellingham, Wash.

Bloedel, J. H., (P) Bloedel, Stewart & Welch, Ltd., Vancouver, B. C.

Bloedel, J. H., (P) Great Central Sawmills, Ltd., Great Central, B. C.

Bloedel, Prentice, (PA) Bloedel, Stewart & Welch, Ltd., Vancouver, B. C.

Bloedel, Prentice, (PA) Island Logging Co., Ltd., Victoria, B. C.

Bloight, Edward, (M&PA) Walton Lumber Co., Everett, Wash.

Bloom, M. E., (SS) Oriental Lumber Co., Aberdeen, Wash.

Bloomingdale, L. C., (SS) White Star Lumber Co., Whites, Wash.

Boan, F. P., (P) Boan & Sons, Okanogan, Wash.

Boan, Ray, (M) Boan & Sons, Okanogan, Wash.

Boardman, C. D., (LS) Campbell River Mills, Ltd., White Rock, B. C.

Bock, Pete, (LF) Donovan-Corkery Logging Co., Aberdeen, Wash.

Bodfish, Geo. H., (M) Malheur Lumber Co., Maheur, Ore.

Boeing, W. E., (P&M) Greenwood Logging Co., Aberdeen, Wash.

Bogg, J. G., (BFS) Nordby Lumber & Box Co., Bingen, Wash.

Boggs, J. S., (PA) Craig Mountain Lumber Co., Winchester, Idaho.

Bohn, Richard, (MM) Union Lumber Co., San Francisco, Cal.

Bolcom, W. M., (P) Bolcom-Canal Lumber Co., Seattle, Wash.

Boles, N. W., (PA) The Shevlin-Hixon Company, Bend, Ore.

Bolin, E. T., (M) St. Johns Manufacturing Co., Portland, Ore.

Bollinger, E. M., (MM) K-P Timber Co., Kerry, Ore.

Bonnell, Fred, (HF) Birkenfeld Lumber Co., Birkenfeld, Ore.

Bonney, C. L., (HF) Silver Falls Timber Co., Silverton, Ore.

B

Bonney, P. S., (LS) Pacific Mills, Ltd., Ocean Falls, B. C.
Boodleman, R. J., (LF) Warren-Lamb Lumber Co., Rapid City, S. D.
Booth, C. C., (P) Likely Lumber Co., Likely, Cal.
Booth, E. L., (M) Likely Lumber Co., Likely, Cal.
Bordeaux, C. R., (M) Mason County Logging Co., Bordeaux, Wash.
Bordeaux, Thos., (P) Mason County Logging Co., Bordeaux, Wash.
Bordeaux, Thos., (P) Mumby Lumber & Shingle Co., Malone, Wash.
Bordeaux, W. H., (M) Mumby Lumber & Shingle Co., Malone, Wash.
Borden, F. P., (TM) The Wheeler, Osgood Company, Tacoma, Wash.
Bordman, C., (LF) Chehalis Logging Co., Ltd., Port Moody, B. C.
Borie, John, (SS) Hedlund Lumber & Mfg. Co., Spokane, Wash.
Borland, R. S., (M) R. S. Borland, Lakeview, Ore.
Bostwick, Curtis, (SM) Washington Lumber & Spar Co., Renton, Wash.
Botts, C. O., (PA) Crossett Western Company, Wauna, Ore.
Bourassa, Wm., (SS) Potlatch Lumber Co., Elk River, Idaho.
Bourns, R. T., (M) W. T. Culver Company, North Bend, Ore.
Boutin, Frank, (P) Crane Creek Lumber Co., Willow Ranch, Cal.
Bowers, J. L., (KS) Little River Redwood Co., Crannell, Cal.
Bowman, Orion, (M) Promontory Saw Mills, Sardis, B. C.
Boyd, Robert, (LF) The Red River Lumber Co., Westwood, Cal.
Boyd, W. T., (PA) Pacific Lumber Co., Scotia, Cal.
Braden, A. M., (MM) Winton Lumber Co., Gibbs, Idaho.
Bradford, Chas., (LF) East Side Logging Co., Portland, Ore.
Bradford, Chas. F., (HF) Bowman-Hicks Lumber Co., Wallowa, Ore.
Bradford, David, (YS) Carnation Lumber Co., Forest Grove, Ore.
Bradford, J., (HF) Yakima Sash & Box Co., Yakima, Wash.
Bradley, Fred W., (P) W. A. Woodard Lumber Co., Cottage Grove, Ore.
Brady, J. L., (PMF) Benson Lumber Co., San Diego, Cal.
Brain, Wm., (MM) Sibley-Mills Lumber Co., Columbia City, Ore.
Branam, A. D., (LF) The Pacific Lumber Co., Scotia, Cal.
Brandis, A. H., (PA) Hobi Timber Co., Aberdeen, Wash.
Brasen, R. L., (PA) Weyerhaeuser Timber Co., Klamath Falls, Ore.
Bratlie, J. A., (P&M) Bratlie Bros. Mill Co., Ridgefield, Wash.
Bratnober, J. E., (SM) Bratnober Baty Company, Monohan, Wash.
Bray, Wm. M., (P&M) Braymill White Pine Co., Braymill, Ore.
Breece, C. O., (LS) The Geo. E. Breece Lbr. Co., Albuquerque, N. M.
Breece, Geo. E., (P) The Geo. E. Breece Lumber Co., Albuquerque, N. M.

B

Bremmer, John, (HF) Canyon Creek Lumber Co., Spurfield, Alberta.
Bremner, Geo. W., (LS&PA) Potter & Chester, Astoria, Ore.
Brender, O. S., (MM) Biles-Coleman Lumber Co., Omak, Wash.
Brennan, E. P., (M) B. C. Pulp & Paper Co., Ltd., Vancouver, B. C.
Bretz, Frank, (SM) Bretz Bros., Pine Ridge, Cal.
Bretz, J. E., (M) Bretz Bros., Pine Ridge, Cal.
Brew, T. H., (M) Brew Logging Co., Puyallup, Wash.
Brew, T. W., (P&M) Brew Manufacturing Co., Puyallup, Wash.
Brewer, J. E., (LS) Pacific National Lumber Co., Tacoma, Wash.
Brewer, John H., (M) John H. Brewer, Silverton, Ore.
Brewer, O. Z., (M) Brewer Pine Box Co., Spokane, Wash.
Brewer, R. G., (MM) Winlock & Toledo Lumber Co., Winlock, Wash.
Bricker, John, (YS) Buchanan Lumber Co., Olympia, Wash.
Bridge, J. L., (M) Sound Timber Co., Seattle, Wash.
Bridge, Walter, (LF) Sunset Timber Co., Raymond, Wash.
Bridges, C. D., (M) Courtenay Sawmill, Ltd., Courtenay, B. C.
Bridgewater, R. E., (BFS) Milton Box Co., Milton, Ore.
Briggs, H. D., (TM) Mutual Lumber Co., Bucoda, Wash.
Briggs, W. J., (PA) Bernard Timber & Logging Co., Madison, Wis.
Brigham, N., (M) Brigham & Sons, Whitewood, S. D.
Brill, A. R., (PA) Blackwell Lumber Co., Coeur d'Alene, Idaho.
Bringolf, H. E., (PA) West Fork Logging Co., Tacoma, Wash.
Brisbois, N. M., (M) Fibreboard Products, Inc., Los Angeles, Cal.
Bristol, William, (M) Bristol Hardwood Co., 6759 East Marginal Way, Seattle, Wash.
Brite, Joe, (HF) Posey Manufacturing Co., Hoquiam, Wash.
Brix, P. J., (P&M) Brix Logging Co., Holbrook, Ore.
Brix, P. J., (P) Knappton Mills & Lumber Co., Knappton, Wash.
Broadbent, Chas., (MM) Barnet Lumber Co., Ltd., Barnet, B. C.
Broadway, F. C., (TM) Forest Lumber Co., Kansas City, Mo.
Brock, H. E., (MS) A. C. White Lumber Co., Dover, Idaho.
Broderick, C. O., (SMS) Bloedel, Stewart & Welch, Ltd., Vancouver, B. C.
Broe, S. W., (M) Sedro Hardwood Co., Sedro Woolley, Wash.
Bronson, A. E., (SS) Winton Lumber Co., Gibbs, Idaho.
Bronson, Geo. H., (M) Bronson Lumber Co., Portland, Ore.
Bronson, W. E., (PA) St. Paul & Tacoma Lumber Co., Tacoma, Wash.
Brooks, Chas., (SMS) Eastern Railway & Lumber Co., Centralia, Wash.

Brooks, D. F., (P) Brooks-Scanlon Lumber Co., Bend, Ore.
Brooks, D. F., (P) Powell River Company, Ltd., Vancouver, B. C.
Brooks, Frank N., (P) Warnick Lumber Co., Bellingham, Wash.
Brooks, H. K., (M) Brooks-Scanlon Lumber Co., Bend, Ore.
Brooks, W. C., (M) W. C. Brooks, Likely, Cal.
Broughton, H. J., (P&M) Broughton Lumber Co., Portland, Ore.
Brown, A. J., (MM) McDonald-Pickett Lumber Co., Medford, Ore.
Brown, A. L., (SM) Bowman-Hicks Lumber Co., La Grande, Ore.
Bronson, A. M., (SM) Wrangell Lumber & Box Co., Wrangell, Alaska.
Brown, Bruce F., (M&GS) The Paraffine Companies, Inc., San Francisco, Cal.
Brown, Carl E., (P) Hoff & Brown Tie & Lumber Co., McCall, Idaho.
Brown, C. L., (P&M) Winston Lumber & Timber Co., Chehalis, Wash.
Brown, C. N., (SS) Grays Harbor Lumber Co., Hoquiam, Wash.
Brown, David, (LF) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Brown, E. Z., (YS) Carlisle Lumber Co., Onalaska, Wash.
Brown, F. B., (PA) Chehalis Logging Co., Ltd., Port Moody, B. C.
Brown, Fred B., (M) B. & K. Logging Co., Vancouver, B. C.
Brown, F. G., (M) Crystal Lumber Co., Crystal, Ore.
Brown, F. H., (PA,SS&YS) H. E. Brown Timber Co., Naples, Idaho.
Brown, Geo., (HF) Pacific Lumber Co., Scotia, Cal.
Brown, Geo. W., (GS) Inland Empire Paper Co., Millwood, Wash.
Brown, H. E., (P,M&SM) H. E. Brown Timber Co., Colburn, Idaho.
Brown, H. L., (YS) Nettleton Lumber Co., Seattle, Wash.
Brown, J. A., (LS) Stoddard Lumber Co., Mason, Ore.
Brown, Jas. A., (M) James A. Brown, Port Essington, B. C.
Brown, Joseph, (P) Los Angeles Paper Manufacturing Co., Los Angeles, Cal.
Brown, J. M., (P) Long Lake Lumber Co., Spokane, Wash.
Brown, J. W., (LF) Bear Creek Logging Co., Portland, Ore.
Brown, Martin, (MM) M. R. Smith Lumber & Shingle Co., Seattle, Wash.
Brown, O. L., (M&SM) Coal Creek Lumber Co., Chehalis, Wash.
Brown, Sumner P., (P) A. Brown Company, Kernville, Cal.
Brown, S. R., (PA) Shevlin-Hixon Company, Bend, Ore.
Brown, T. A., (LS) Braymill White Pine Co., Braymill, Ore.
Brown, W. M., (M) Brown Box Co., Brewster, Wash.
Browne, R. J., (SM) Yellow Cedar Co., Seattle, Wash.
Bruce, N., (PA) Crescent Logging Co., Port Angeles, Wash.
Bruhn, R. W., (P) Shuswap Lake Lumber Co., Canoe, B. C.

Brumley, M. B., (KS) White Star Lumber Co., Whites, Wash.
Bruns, E. F., (M) Bruns-McIntyre Lumber Co., Sandy, Ore.
Brunson, A., (MM) Northern Redwood Lumber Co., Korbel, Cal.
Bryant, Wm., (SS) Wilson Bros. & Co., Aberdeen, Wash.
Brynalson, F. G., (SM) Ketchikan Spruce Mills, Ketchikan, Alaska.
Buchanan, J. C., (M) Henry Mill & Timber Co., Tacoma, Wash.
Buchanan, J. F., (YS) Henry Mill & Timber Co., Tacoma, Wash.
Buchanan, Jas., (M) Pe Ell Lumber Co., Pe Ell, Wash.
Buck, G. A., (M) Lyman Timber Co., Everett, Wash.
Buck, U. S., (M) U. S. Buck, Lyle, Wash.
Buck, W. R., (M) W. R. Buck, Reedsport, Ore.
Buckingham, Ward, (LS) Kalispell Lumber Co., Kalispell, Mont.
Buckland, C. A., (PA) Inland Empire Paper Co., Millwood, Wash.
Buckley, James, (M) Buckley & Lowe, Banks, Ore.
Bullard, W. L., (YS) Kesterson Lumber Co., Dorris, Cal.
Buller, Russell, (M) Buller Bros., Rockport, Wash.
Bunker, H. W., (P) Coos Bay Lumber Co., Marshfield, Ore.
Burchett, Geo., (MM) Polson Lumber & Shingle Co., Hoquiam, Wash.
Burish, Pete, (HF) Milton Box Co., Milton, Ore.
Burke, J. N., (M&PA) Thomsen & Clark Timber Co., Ltd., Vancouver, B. C.
Burke, P. V., (M) Sacramento Box & Lumber Co., Sacramento, Cal.
Burke, W. R., (M) Anacortes Mutual Mill Co., Anacortes, Wash.
Burkhart, Chas., (LS) Mt. Shasta Mfg. Co., Mt. Hebron, Cal.
Burklund, Nels, (M) Water Mill Co., Deary, Idaho.
Burley, W. S., (M) B. C. Fir & Cedar Lumber Co., Vancouver, B. C.
Burlingham, Geo., (PA) Elwood Lumber Co., Buxton, Ore.
Burnham, E. L., (SM) Tacoma Harbor Lumber Co., Tacoma, Wash.
Burnham, R. F., (YS) Pacific States Lumber Co., Tacoma, Wash.
Burns, D. K., (MM) Cady Lumber Corporation, Flagstaff, Ariz.
Burns, Geo. B., (SS) Mohawk Lumber Co., Ltd., New Westminster, B. C.
Burns, H., (MM) Aberdeen Lumber & Shingle Co., Aberdeen, Wash.
Burns, J., (M) Burns Alder Mill, Grand Ronde, Ore.
Burns, M. A., (M) M. A. Burns Mfg. Co., San Francisco, Cal.
Burns, Paul M., (P) McKay & Company, San Francisco, Cal.
Burns, W. J., (LS) Bridal Veil Timber Co., Bridal Veil, Ore.
Burnside, R. H., (M) Sunset Timber Co., Raymond, Wash.
Burnside, Ralph L., (P) Willapa Lumber Co., Raymond, Wash.

B

Burrowes, David, (P&M) Burrowes Logging Co., Sequim, Wash.
Burrus, Eugene, (BFS) Dolan Box Co., Phoenix, Ariz.
Burt, F. S., (SM) Jones Lumber Co., Portland, Ore.
Burton, A. H., (HF) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Burton, J. B., (HF) Sidney Lumber Co., Ltd., Sidney, B. C.
Burton, V. A., (SS) Bretz Bros., Pine Ridge, Cal.
Burton, Wilson, (SS) Dumont Forest Products, Ltd., Galloway, B. C.
Bush, Duncan, (LS) Nemah River Logging Co., Raymond, Wash.
Bush, Duncan, (LS) Niagara Logging Co., South Bend, Wash.
Bush, Jas., (YS) Southeast Portland Lumber Co., Portland, Ore.
Busterud, H. A., (SM) Coos Bay Logging Co., North Bend, Ore.
Buswell, P. R., (SM) Canadian White Pine Co., Ltd., Vancouver, B. C.
Butler, S. H., (LF) Silver Falls Timber Co., Silverton, Ore.
Butterfield, C. E., (PMF) Eclipse Mill Co., Everett, Wash.
Buzard, R. T., (M) Mt. Shasta Mfg. Co., Mt. Hebron, Cal.
Byars, Ben, (SS) New Mexico Lumber Co., McPhee, Colo.
Byerly, J. A., (P) K-P Timber Co., Kerry, Ore.
Byerly, O. F., (M) K-P Timber Co., Kerry, Ore.
Byles, C. P., (LS) Thomsen & Clark Timber Co., Ltd., Vancouver, B. C.
Byles, Floyd, (M) Byles Logging Co., Port Alberni, B. C.
Byles, F. W.,(M) Clemons Logging Co., Tacoma, Wash.
Byles, Robt. H., (LS) Sugar Pine Lumber Co., Pinedale, Cal.
Byrne, G. E., (YS) Davies-Johnson Lumber Co., Calpine, Cal.
Byron, Joe, (MM) Wood-Knight Logging Co., Bellingham, Wash.

C

Cabral, A. F., (SS) Hammond Lumber Co., Samoa, Cal.
Cadwalader, F. L., (M) Cadwalader Lumber Co., Summit, Ore.
Cahill, A. B., (P) Hoquiam Lumber & Shingle Co., Hoquiam, Wash.
Cahill, A. B., (P) Raymond Lumber Co., Raymond, Wash.
Cahoon, Robt., (SS) Shaffer Box Co., Tacoma, Wash.
Cain, Elmer, (SS) S. L. Coonrod Lumber Co., Valley, Wash.
Cain, Ray, (MM) Herren Logging Co., Booth, Ore.
Calderwood, B., (MM) Pe Ell Lumber Co., Pe Ell, Wash.
Caldwell, J. L., (LM) Winlock & Toledo Lumber Co., Winlock, Wash.
Caldwell, W. W., (SS) Aberdeen Lumber & Shingle Co., Aberdeen, Wash.
Caldwell, W. W., (PA) Hoquiam Lumber & Shingle Co., Hoquiam, Wash.

C

Calhoun, L., (LF) Union Mill & Timber Co., Blaine, Wash.
Call, Guy A., (HF) Reed Mill Co., Shelton, Wash.
Call, William, (HF) Walton Lumber Co., Everett, Wash.
Callihan, E. H., (MF) Elk River Mill & Lumber Co., Falk, Cal.
Callin, H. M., (BFS) Ketchikan Spruce Mills, Ketchikan, Alaska.
Callow, A. C., (PA) Markham & Callow, Nehalem, Ore.
Callow, A. W., (M) North Western Lumber Co., Hoquiam, Wash.
Callow, A. W., (P) Pe Ell Lumber Co., Pe Ell, Wash.
Cameron, C. C., (M&SM) Fir Lumber Co., Inc., Lebanon, Ore.
Cameron, D. L., (P&M) The Rat Portage Lumber Co., Ltd., Vancouver, B. C.
Cameron, D. O., (M) Cameron Bros. Timber Co., Ltd., Victoria, B. C.
Cameron, J. E., (M) Goldendale Pine Lumber Co., Goldendale, Wash.
Cameron, J. O., (P) Cameron Bros. Timber Co., Ltd., Victoria, B. C.
Cameron, J. O., (P) Genoa Bay Lumber Co., Ltd., Victoria, B. C.
Cameron, L. F., (SM) The Rat Portage Lumber Co., Ltd., Vancouver, B. C.
Cameron, Maggie, (P) Fir Lumber Co., Inc., Lebanon, Ore.
Campbell, A. D., (PA) K. & K. Timber Co., Ltd., Vancouver, B. C.
Campbell, Bert D., (TM) Columbia River Paper Co., Vancouver, Wash.
Campbell, B. G., (P) Washington State Logging Co., Seattle, Wash.
Campbell, Elmer, (LF) Wood-Knight Logging Co., Bellingham, Wash.
Campbell, F., (SS) Winlock & Toledo Lumber Co., Winlock, Wash.
Campbell, F. C., (P) Blackfeet Indian Agency, Browning, Mont.
Campbell, Geo., (YS) Winlock & Toledo Lumber Co., Winlock, Wash.
Campbell, H. C., (P) East Oregon Lumber Co., Enterprise, Ore.
Campbell, J. F., (M) Cranbrook Sawmills, Ltd., Prince George, B. C.
Campbell, L. M., (MM) B C Spruce Mills, Ltd., Lumberton, B. C.
Campbell, M. M., (PA) Comox Lg. & Ry. Co., Headquarters, Vancouver Isl., B. C.
Campbell, R. J., (M) East Oregon Lumber Co., Enterprise, Ore.
Campbell, R. J., (M) Oregon White Pine Lumber Co., Enterprise, Ore.
Campbell, W. F., (LS) Skookum Logging Co., Inc., White Salmon, Wash.
Cannon, T. A., (MM) C. A. Harris & Son, Ardenvoir, Wash.
Card, P. D., (LF) Tideport Logging Co., Portland, Ore.
Cardiff, L., (M) L. Cardiff, Orofino Idaho.
Carding, E. F., (LS) Dempsey Lumber Co., Tacoma, Wash.
Carlberg, G., Jr., (SM) P. F. Scheble Lumber & Box Co., Wenatchee, Wash.
Carlisle, W. A., (P&M) Carlisle Lumber Co., Onalaska, Wash.
Carlson, Andrew, (YS) North Western Lumber Co., Hoquiam, Wash.

C

Carlson, A. L., (SS) Ernest Dolge, Inc., Tacoma, Wash.
Carlson, A. V., (SS) Bend Lumber Co., Ltd., Dome Creek, B. C.
Carlson, Carl, (YS) Carlson-Hill Lumber Co., Tacoma, Wash.
Carlson, C. A., (YS) Long Lake Lumber Co., Spokane, Wash.
Carlson, Ernest, (LS) Phoenix Logging Co., Seattle, Wash.
Carlson, G., (P,PA&SS) Carlson Lumber Co., Mineral, Wash.
Carlson, Gust A., (M) Hobi Timber Co., Aberdeen, Wash.
Carlson, John A., (YS&KS) Wallace Lumber & Mfg. Co., Sultan, Wash.
Carlson, Jos. G., (P&M) Cottage Lake Lumber Co., Duvall, Wash.
Carlson, Levins, (LS) Maurstad, Carlson & Company, Killisnoo, Alaska.
Carlson, O., (M) C. B. Lumber & Shingle Co., Everett, B. C.
Carlson, Oscar, (MM) Pacific Spruce Corporation, Toledo, Ore.
Carlson, W. J., (M) Sequim Lumber Co., Sequim, Wash.
Carlton, C. U., (M) Council Box & Lumber Co., Council, Idaho
Carmichael, D. A., (PA) Canyon Creek Lumber Co., Ltd., Spurfield, Alberta.
Carnwath, C. H., (M) False Creek Lumber Co., Ltd., Vancouver, B. C.
Carpenter, E. L., (P) The McCloud River Lumber Co., McCloud, Cal.
Carpenter, J., (YS) Chas. R. McCormick Lumber Co., Port Gamble, Wash.
Carr, H. F., (YS) Southwest Lumber Co., Alamogordo, N. M.
Carr, Louis, (P&M) Southwest Lumber Co., Alamogordo, N. M.
Carr, L. G., (M) Western Pine Mfg. Co., Ltd., Spokane, Wash.
Carr, W. J., (SS) Alder & Maple Products Co., Tacoma, Wash.
Carrol, Tom, (MF) Eclipse Mill Co., Everett, Wash.
Carsten, Robert, (TM) Hedlund Lumber & Manufacturing Co., Spokane, Wash
Carter, H. B., (SM) Western Pine Lumber Co., Ltd., Flagstone, B. C.
Carter, W. A., (SS) Rubedew Lumber Co., Post Falls, Idaho.
Cartwright, G. W., (SS) Holmes-Eureka Lumber Co., Eureka, Cal.
Cartwright, P. H., (YS) Klamath Pine Lumber Co., Klamath Falls, Ore.
Carver, N. P., (SM) Warnick Lumber Co., Bellingham, Wash.
Cary, L. J., (M) Coos Cedar Co., Coquille, Ore.
Case, C. de F., (SM) M. A. Burns Mfg. Co., San Francisco, Cal.
Casey, J. B., (M) J. B. Casey Mill & Lumber Co., Ball Canyon, Cal.
Casperson, Axel, (SS) Silverdale Lumber Co., Silverdale, Wash.
Castle, C. E., (SM&PA) Clough Lumber Co., Stanwood, Wash.
Cates, E. G., (LS) Long-Bell Lumber Co., Ryderwood, Wash.
Cathels, W. E., (M) Cathels & Sorenson, Victoria, B. C.
Caul, J., (LF) Abbotsford Lumber Co., Ltd., Abbotsford, B. C.

C

Caverhill, William, (YS) International Wood Products Co., New Westminster, B. C.
Caverly, Chas. L., (SS) Walville Lumber Co., Walville, Wash.
Caviness, A. A., (M) Caviness Lumber Co., McMinnville, Ore.
Celio, C. B., (P&M) C. G. Celio & Sons, Inc., Meyers, Cal.
Censky, T., (SM) Craig Mountain Lumber Co., Winchester, Idaho.
Cerveny, Frank, (M) Cerveny Lumber Co., Goldendale, Wash.
Cessnon, J. D., (KS) Oregon Lumber Co., Bates, Ore.
Chadwick, Chas., (HF) Red River Lumber Co., Westwood, Cal.
Chagun, C., (MM) State Lumber Co., Columbia Falls, Mont.
Chalmers, A. E., (KF) Albion Lumber Co., Albion, Cal.
Chamberlin, G. B., (PA) Atlas Tie Co., Coeur d'Alene, Idaho.
Chamberlin, J. M., (SS&YS) General Lumber Co., Chehalis, Wash.
Chambers, H. A., (M) Chambers & Fowler, Darby, Mont.
Chambers, J. H., (P) J. H. Chambers & Son, Cottage Grove, Ore.
Chambers, R., (M) R. Chambers, Raymond, Wash.
Chambers, Victor, (M) J. H. Chambers & Son, Cottage Grove, Ore.
Chaney, Geo. H., (P&M) Geo. H. Chaney Logging Co., Coquille, Ore.
Chaney, Henry F., (P) Oregon White Cedar Co., Charleston, Ore.
Chapman, J. O., (SS) Lassen Lumber & Box Co., Susanville, Cal.
Chapman, W. V., (M) Pioneer Lumber Co., Curtin, Ore.
Charneski, Louis, (M) Cushman Lumber Co., Cushman, Ore.
Charneski, Mike (YS) Lincoln Creek Lumber Co., Centralia, Wash.
Chase, J. A., (M) S. H. Chase Lumber Co., San Jose, Cal.
Chase, Ray, (LS) Forest Lumber Co., Pine Ridge, Ore.
Cheadle, E. E., (M) Cheadle Tie Co., Rainier, Wash.
Cherry, R. B., (M&SM) Sterling Lumber Co., Ltd., Vancouver, B. C.
Chester, Jas., (M) Potter & Chester, Astoria, Ore.
Chew, J. V., (SMS) Joseph Chew Shingle Co., Ltd., Vancouver, B. C.
Childers, Jim, (AS) The Geo. E. Breece Lumber Co., Albuquerque, N. M.
Chisholm, Duncan, (LS) Elwood Lumber Co., Buxton, Ore.
Chisholm, Ed., (BFS) White Pine Products Co., Alameda, Cal.
Chisholm, W. J., (M) Merrill & Ring Lumber Co., Seattle, Wash.
Chisholm, L. B., (PA) Wrangell Lumber & Box Co., Wrangell, Alaska.
Chitwood, Joe, (BFS) Morrison Mill Co., Anacortes, Wash.
Chrisos, G. W., (YS) Canadian Robert Dollar Company, Ltd., Dollarton, B. C.
Christenson, A. M., (TM) A. C. White Lumber Co., Dover, Idaho.

C

Christenson, C. M., (M) LaDee Logging Co., Portland, Ore.
Christenson, E., (P) Westward Hardwood Co., Tacoma, Wash.
Christenson, Iver, (P) Christenson Bros Lumber Co., Kings Valley, Ore.
Christensen, L. P., (MM) Prouty Lumber & Box Co., Warrenton, Ore.
Christenson, M. B., (P) M. B. Christenson Logging Co., Eugene, Ore.
Christie, F. C., (LS) North Bend Timber Co., North Bend, Wash.
Christy, Geo., (M) Solomon Butte Lumber Co., Klamath Falls, Ore.
Chronic, W. H., (KS) A. C. White Lumber Co., Dover, Idaho.
Church, V. V., (LS) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Churchill, C. L., (BFS) Algoma Lumber Co., Montague, Cal.
Churchill, M. W., (SS) Henry Mill & Timber Co., Tacoma, Wash.
Clair, Harry C., Jr., (M&SM) Ridgefield Lumber Co., Ridgefield, Wash.
Clair, H. C., (P) Dimension Lumber Co., Lebanon, Ore.
Clair, H. C., Jr., (M) Dimension Lumber Co., Lebanon, Ore.
Clare, W., (KS) Canadian Puget Sound Lbr. & Tbr. Co., Ltd., Victoria, B. C.
Clare, W. F., (SS) Pacific States Lumber Co., Tacoma, Wash.
Clark, Bruce, (M) Walton Veneer Co., Everett, Wash.
Clark, C. J., (SS) Hoff & Pinkey, Lawrence, Wash.
Clark, Donald H., (M&SM) Starks Stained Shingles, Inc., Seattle, Wash.
Clark, E. B., (M) Thomsen & Clark Timber Co., Ltd., Vancouver, B. C.
Clark, John, (MM) Owen-Oregon Lumber Co., Medford, Ore.
Clark, J. C., (BFS) Lassen Lumber & Box Co., Castella, Cal.
Clark, R. A., (SM) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Clark, Tommy, (YS) Westminster Shook Mills, Ltd., New Westminster, B. C.
Clark, W. W., (M) Clark & Wilson Lumber Co., Linnton, Ore.
Clarke, Arthur, (MM) Walters-Bushong Company, Eugene, Ore.
Clarkson, James, (P&M) Tunk Valley Box & Lumber Co., Synarep, Wash.
Clarkson, W. E., (BFS) Tunk Valley Box & Lumber Co., Synarep, Wash.
Claude, A. P., (MM) Wallace Lumber & Mfg. Co., Sultan, Wash.
Clay, Owen, (PA) Weyerhaeuser Timber Co., Everett, Wash. (Tacoma District.)
Cleveland, Clem, (M) Clem Cleveland, Wolf Creek, Ore.
Cliff, R. L., (P) Westminster Shook Mills, Ltd., New Westminster, B. C.
Cliff, R. L., (P) British Columbia Mfg. Co., Ltd., New Westminster, B. C.
Cliff, R. L., (P) Maple Ridge Lumber Co., Ltd., Port Haney, B. C.
Clifford, James, Sugar Pine Lumber Co., Pinedale, Cal.
Cline, Bert, (HF) Clear Fir Lumber Co., Tacoma, Wash.
Closner, J. M., (M) Closner Bros., Carrolls, Wash.

C

Clough, H. J., (P) Barnet Lumber Co., Ltd., Barnet, B. C.
Clough, H. J., (P) Clough Lumber Co., Stanwood, Wash.
Clumpner, Frank, (HF) East Side Box Co., Portland, Ore.
Clute, R. V., (SM) Victoria Lumber & Mfg. Co., Ltd., Chemainus, B. C.
Clower, Eugene, (HF) Eugene Transit Milling Co., Eugene, Ore.
Coats, A. F., (P) A. F. Coats Lumber Co., Tillamook, Ore.
Cobb, C. H., (P) International Timber Co., Vancouver, B. C.
Cobb, R. L., (M) International Timber Co., Vancouver, B. C.
Cobbs, F. J., (P) Cobbs & Mitchell Company, Valsetz, Ore.
Cochran, B. G., (PA) Wren Lumber Co., Lyons, Ore.
Cochran, H. M., (SM) Glen Blair Redwood Co., Glenblair, Cal.
Cochran, H. M., (SM) The Mendocino Lumber Co., Mendocino, Cal.
Cochran, H. M., (SM) Union Lumber Co., San Francisco, Cal.
Cochran, W. G., (SS) Walton Lumber Co., Everett, Wash.
Coffee, Bill, (LF) Lyman Timber Co., Everett, Wash.
Coggins, Arthur L., (M) California-Oregon Box & Lumber Co., Siskiyou, Ore.
Coke, John S., (Sec) Fir-Tex Insulating Board Co., Portland, Ore.
Cola, J., (LF) Michigan-California Lumber Co., Camino, Cal.
Coldren, B., (P) Hallack & Howard Lumber Co., Denver, Colo.
Cole, John, (LF) The Sound Timber Co., Seattle, Wash.
Cole, H. W., (M) The Little River Redwood Co., Crannell, Cal.
Cole, Wynan, (SS) Willow River Lumber Co., Ltd., Willow River, B. C.
Coleman, A. B., (SS) Biles-Coleman Lumber Co., Omak, Wash.
Coleman, C. C., (LS) Kinzua Pine Mills Co., Condon, Ore.
Coleman, J. F., (M) Kinzua Pine Mills Co., Condon, Ore.
Coleman, Nate, (SS) Kinzua Pine Mills Co., Kinzua, Ore.
Coleman, W. J., (SS) Shevlin-Hixon Company, Bend, Ore.
Colgan, R. A., (GS) Diamond Match Co., Stirling City, Cal.
Collier, J. F., (YS) Aberdeen Lumber & Shingle Co., Aberdeen, Wash.
Collings, Ray, (HF) Bolcom-Canal Lumber Co., Seattle, Wash.
Collins, A. L., (LS) Ostrander Railway & Timber Co., Ostrander, Wash.
Collins, D. H., (MM) Manley-Moore Lumber Co., Tacoma, Wash.
Collins, E. S., (P) Mount Adams Pine Co., Glenwood, Wash.
Collins, E. S., (P) Ostrander Railway & Timber Co., Ostrander, Wash.
Collins, J. O., (MM) McDonald Pickett Lumber Co., Pinehurst, Ore.
Collins, L. H., (SM&PA) Sproat Lake Lumber Co., Ltd., Alberni, B. C.
Collins, T. W., (SM) Mt. Adams Pine Co., Glenwood, Wash.

C

Collins, W. G., (SS) Union Lumber Co., San Francisco, Cal.
Colquette, H. E., (MF) McKay & Company, San Francisco, Cal.
Colter, A. N., (PA) Northwestern Redwood Co., Willits, Cal.
Colvin, L. W., (BFS) Pine Box Co., Grants Pass, Ore.
Colwell, R. B., (LS) Cascade Lumber Co., Casland, Wash.
Comberg, A. B., (LF) Lincoln County Logging Co., Portland, Ore.
Comfort, C., (MM) Mumby Lumber & Shingle Co., Malone, Wash.
Commers, Nick, (SS) Dewey Lumber Co., Polson, Mont.
Comstock, Geo. R., (M,PA&SS) Weiser River Lumber Co., Tamarack, Idaho.
Conard, J. W., (SMS) Kerriston Shingle Co., Kerriston, Wash.
Cone, C. W., (M) Anlauf Lumber Co., Anlauf, Ore.
Cone, R. L., (PA) Anlauf Lumber Co., Anlauf, Ore.
Conklin, W. C., (M) W. C. Conklin, Alturas, Cal.
Conlogue, D. J., (MM) McKenna Lumber Co., Marshfield, Ore.
Conlogue, J. T., (LS) McKenna Lumber Co., Marshfield, Ore.
Conner, E. C., (M) E. C. Conner, Colville, Wash.
Connerly, Earl, (LF) Dewey Lumber Co., Polson, Mont.
Connor, Geo., (YS&KS) False Creek Lumber Co., Ltd., Vancouver, B. C
Connor, W. D., (P) Canadian Puget Sound Lumber & Timber Co., Ltd., Victoria, B. C.
Connor, W. D., (P) Island Logging Co., Ltd., Victoria, B. C.
Conley, Ben, (YS&KS) Willapa Lumber Co., Raymond, Wash.
Coogan, John, (SS) Winslow Lumber Co., Orin, Wash.
Cook, A. W., Jr., (VP) Knappton Mills & Lumber Co., Knappton, Wash.
Cook, C. A., (LF) Commercial Lumber Co., Ltd., Port Haney, B. C.
Cook, Dean, (SM) Madera Sugar Pine Co., Madera, Cal.
Cook, J. W., (M) Idaho Box & Manufactuing Co., Coeur d'Alene, Idaho.
Cook, M. S., (M) M. S. Cook, Nanaimo, B. C.
Cookingham, Ed., (P) Cascade Timber Co., Tacoma, Wash.
Cookingham, Ed., (P) Pacific States Lumber Co., Tacoma, Wash.
Cookingham, Merritt G., (PA) Cascade Timber Co., Tacoma, Wash.
Cookingham, M. G., (PA) Pacific States Lumber Co., Tacoma, Wash.
Coonrod, S. L., (M) S. L. Coonrod Lumber Co., Valley, Wash.
Coons, C. F., (PA) Forest Lumber Co., Pine Ridge, Ore.
Cooper, J. M., (M) Little Fir Lumber Co., Winlock, Wash.
Cooper, L. E., (M) Upper Green River Lumber Co., Kendall, Wyo.
Cooper, S. R., (HF) Commercial Lumber Co., Ltd., Haney, B. C.

C

Cooper, W. H., (MM) Bolcom Canal Lumber Co., Seattle, Wash.
Cope, Oscar, (M) Oscar Cope & Son, Winlock, Wash.
Copeland, J. C., (SS) Elk River Mill & Lumber Co., Falk, Cal.
Copping, W. H., (TM) Eastern Railway & Lumber Co., Centralia, Wash.
Corey, Chas., (MM) Lewis Mills & Timber Co., South Bend, Wash.
Corkery, George, (P) Hobi Timber Co., Aberdeen, Wash.
Corkery, Wm., (M) Conovan-Corkery Logging Co., Aberdeen, Wash.
Cormack, J., (MM) Timberland Lumber Co., Ltd., New Westminster, B. C.
Cornwall, Geo. F., (Sec) Sawmill Engineering Conference, Portland, Ore.
Cornwall, Geo. M., (Sec) Western Planing Mill & Woodworking Ass'n., Portland, Ore.
Cosper, G. H., (SS) Eatonville Lumber Co., Eatonville, Wash.
Cotton, C. E., (M) Valley Box Co., Inc., Pomona, Cal.
Cotton, H. C., (SS) Chiloquin Lumber Co., Chiloquin, Ore.
Cotton, Norman, (KS) Canadian White Pine Co., Ltd., Vancouver, B. C.
Coughlin, J. B., (M) J. B. Coughlin, Glenoma, Wash.
Cougle, R. M., (P) R. M. Cougle, Williams, Ore.
Cove, G. P., (SS) Brooks-Scanlon Lumber Co., Bend, Ore.
Covert, W. A., (AM) The Chas. Nelson Co., Port Angeles, Wash.
Covey, W. A., (YS) Chisholm Saw Mills, Ltd., Chisholm, Alberta.
Cowain, E., (SS) Sinclair Spruce Lumber Co., Ltd., Sinclair Mills, B. C.
Cowden, N. R., (LS&PA) Silver Falls Timber Co., Silverton, Ore.
Cowden, R. A., (P&M) Silverton Lumber Co., Silverton, Ore.
Cox, E. H., (P) Madera Sugar Pine Co., Madera, Cal.
Cox, F. M., (M) Lyle Fir & Pine Co., Lyle, Wash.
Craft, Dale, (M) Royal Shingle Co., Whites, Wash.
Craig, T. M., (MM) Long-Bell Lumber Co., Ryderwood, Wash.
Craik, W. E., (M) W. E. Craik, Vancouver, Wash.
Craine, W. E., (P) Coos Cedar Co., Coquille, Ore.
Crane, H. R., (SS) Klamath Pine Lumber Co., Klamath Falls, Ore.
Craney, G. B., (PA) Potlatch Lumber Co., Potlatch and Elk River, Idaho.
Crannell, L., (P) The Little River Redwood Co., Crannell, Cal.
Cranston, A. E., (M) Cranston Company of Wenatchee, Wenatchee, Wash.
Cranston, A. E., (M) Cranston Company, Spokane, Wash.
Cranston, Harold, (BFS) Cranston Company of Wenatchee, Wenatchee, Wash.
Cranston, R. J., (BFS) Cranston Company, Spokane, Wash.
Crawford, Chas., (KS) Anacortes Lumber & Box Co., Anacortes, Wash.

C

Crawford, D., (P) Crawford Bros. Kelowna, Ltd., Kelowna, B. C.
Crawford, Ed., (MM) Donovan-Corkery Logging Co., Aberdeen, Wash.
Crawford, W., (BFS) Crawford Bros. Kelowna, Ltd., Kelowna, B. C.
Crawley, S. S., (GS) Hutchinson Lumber Co. of California, Oroville, Cal.
Creasy, Ralph, (YS) Baeton Lumber Co., Blaine, Wash.
Crippen, A. L., (SS) Thurston-Flavelle, Ltd., Port Moody, B. C.
Crisler, C. B., (P) Ewauna Box Co., Klamath Falls, Ore.
Criswell, M., (SS) Wood & Iverson, Inc., Hobart, Wash.
Crites, Dan, (HF) Booth-Kelly Lumber Co., Eugene, Ore.
Crockett, David, (P) Vancouver Plywood Co., Vancouver, Wash.
Crone, W. C., (M) Coyote Lumber Co., Eugene, Ore.
Crooker, William, (LF) Webb Logging & Timber Co., Seattle, Wash.
Crosby, L. H., (SM) Multnomah Lumber & Box Co., Portland, Ore.
Crosby, Lloyd R., (LS) Weyerhaeuser Timber Co., Klamath Falls, Ore.
Crouch, W. H., (PA) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.
Crouse, C. M., (PA) Hanson Logging Co., Vancouver, B. C.
Crowe, J. J., (SS) Winton Lumber Co., Rose Lake, Idaho.
Crowley, R. H., (M) The Crowley Company, Spokane, Wash.
Crowley, S. S., (M) Yosemite Lumber Co., Merced Falls, Cal.
Cruickshank, Sid, (LF) Weyerhaeuser Timber Co., Klamath Falls, Ore.
Cruver, E. F., (SS) British Columbia Mfg. Co., Ltd., New Westminster, B. C.
Culbertson, C. E., (PA) Benson Timber Co., Clatskanie, Ore.
Culbertson, W. F., (M) W. F. Culbertson, Cloudcroft, N. M.
Culp, George, (YS) Eastern Railway & Lumber Co., Centralia, Wash.
Culter, C. J., (P&SM) Hammond Cedar Co., Ltd., Port Hammond, B. C.
Culver, Frank C., (M) Sandpoint Lumber & Pole Co., Troy, Mont.
Culter, H., (TM) Hammond Cedar Co., Ltd., Port Hammond, B. C.
Culver, H. C., (P) Sandpoint Lumber & Pole Co., Troy, Mont.
Culver, W. T., (P) W. T. Culver Company, North Bend, Ore.
Cummings, Geo., (LS) Mason County Logging Co., Malone, Wash.
Cummings, Jesse, (HF) Diamond Match Co., Cusick, Wash.
Cummings, L. L., (M) Lawrence Lumber Co., Bellingham, Wash.
Cummings, W., (M) Cummings Mill Co., Yelm, Wash.
Cummins, Jas., (M) Star Box & Mfg. Co., Portland, Ore.
Cunningham, C. H., (KS) New Mexico Lumber Co., McPhee, Colo.
Curry, E., (HF) Quincy Lumber Co., Inc., Quincy, Cal.
Curtis, O. W., (M) O. W. Curtis, Randle, Wash.
Curtis, T. W., (BFS) Warren-Lamb Lumber Co., Rapid City, S. D.
Cushing, E. C. P., (PA) Canadian Pacific Railway, Yahk, B. C.
Cuthbert, W., (MM) Rat Portage Lumber Co., Ltd., Vancouver, B. C.
Cuthbertson, L. C., (YS) Canadian Puget Sound Lumber & Timber Co., Ltd., Victoria, B. C.
Cutler, T. J., (M) Wood River Box Co., Hailey, Idaho.
Cyrills, Robert, (MM) Cottage Lake Lumber Co., Woodinville, Wash.

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Dabinett, W., (KS) Victoria Lumber & Manufacturing Co., Chemainus, B. C.
Daggett, C. H., (M) Ewauna Box Co., Klamath Falls, Ore.
Dahl, Ed., (PA&MM) Washington Veneer Co., Olympia, Wash.
Dahl, Lawrence, (MM) McGoldrick Lumber Co., Spokane, Wash.
Daigle, P. H., (HF) Washington Lumber & Spar Co., Renton, Wash.
Dailey, Geo. V., (HF) Winslow Lumber Co., Orin, Wash.
Dailey, Roy A., (M) National-American Wholesale Lumber Ass'n., Seattle, Wash.
Dairs, Clyde, (BFS) Bowman-Hicks Lumber Co., La Grande, Ore.
Daisy, H., (HF) Routt Mill & Lumber Co., Fresno, Cal.
Dalton, E., (HF) Southeast Portland Lbr. Co., Portland, Ore.
Dalton, J. B., (MM) Juneau Lumber Mills, Inc., Juneau, Alaska.
Dalton, W. H., (PA) Holmes-Eureka Lumber Co., Eureka, Cal.
Dalva, Edward, (PA) Chas. W. Beardmore, Priest River, Idaho.
Daly, D. G., (PA) Flaherty-Daly Logging Co., Port Angeles, Wash.
Daly, Eldon J., (P) Ketchikan Spruce Mills, Ketchikan, Alaska.
Daly, Milton J., (SS) Ketchikan Spruce Mills, Ketchikan, Alaska.
Daly, T. F., (LS) Bloedel, Stewart & Welch, Ltd., Vancouver, B. C.
Dalziel, E. K., (HF) Dalziel Box Co., Ltd., Victoria, B. C.
Dalziel, H., (P&BFS) Dalziel Box Co., Ltd., Victoria, B. C.
Dalziel, J. W., (M) Dalziel Box Co., Ltd., Victoria, B. C.
Dalziel, Robert, (YS) Dalziel Box Co., Ltd., Victoria, B. C.
Dameron, N. A., (LS) Lyman Timber Co., Hamilton, Wash.
Damron, J. J., (MM) Moore Mill & Lumber Co., Bandon, Ore.
Dammann, Fred L., (SS) Sequim Lumber Co., Sequim, Wash.
Danaher, R. E., (M) Michigan-California Lumber Co., Camino, Cal.
Danaher, R. F., (P) Booth-Kelly Lumber Co., Detroit, Mich.
Daniels, Ben, (SS) Southeast Portland Lumber Co., Portland, Ore.
Daniels, Robert, (BFS) Deer Park Lumber Co., Deer Park, Wash.

D

Danklefs, F. E., (M) Western Candy Box Co., Los Angeles, Cal.
Darsow, W. E., (PS) State Lumber Co., Columbia Falls, Mont.
Daugherty, W. H., (M) Daugherty Lumber Co., Cottage Grove, Ore.
D'Aust, J., (HF) William Hulbert Mill Co., Everett, Wash.
Davenport, A. L., (P) Oriental Lumber Co., Copalis Crossing, Wash.
Davenport, C. E., (AS) Madera Sugar Pine Co., Madera, Cal.
Daveney, Charles, (LF) McCloud River Lumber Co., McCloud, Cal.
David, Lester W., (M) Monarch Lumber Co., North Portland, Ore.
Davidson, C. B, (SS&YS) Davidson Brothers, Prineville, Ore.
Davidson, C. E., (M) Oregon-American Lumber Co., Vernonia, Ore.
Davidson, F. L., (P) Davidson Brothers, Prineville, Ore.
Davidson, Geo., (SM) Carlsborg Mill & Timber Co., Carlsborg, Wash.
Davidson, Geo. M., (SM) Preston Mill Co., Seattle, Wash.
Davidson, H. I., (VS) Long-Bell Lumber Co., Weed, Cal.
Davidson, P. S., (SM) Davidson Bros., Prineville, Ore.
Davies, D. B., (M) Grays Harbor Pulp & Paper Co., Hoquiam, Wash.
Davies, D. B., (M) Rainier Pulp & Paper Co., Shelton, Wash.
Davis, A. B., (SM) Kesterson Lumber Co., Dorris, Cal.
Davis, A. H., (PA&TM) Mt. Adams Pine Co., Glenwood, Wash.
Davis, A. W., (M) A. W. Davis & Sons, Northport, Wash.
Davis, C. E., (KS) Mumby Lumber & Shingle Co., Bordeaux, Wash.
Davis, C. H., Jr., (VP) Manary-Davis Logging Co., Portland, Ore.
Davis, C. H., Jr., (P) Lincoln County Logging Co., Portland, Ore.
Davis, C. M., (M) C. M. Davis, Tekoa, Wash.
Davis, Clyde, (BFS) Bowman-Hicks Lumber Co., La Grande, Ore.
Davis, Edward, (M) Edward Davis, White Salmon, Wash.
Davis, Everly M., (P) Port McNeill Logging Co., Ltd., Port McNeill, B. C.
Davis, E. E., (MM) Cobbs & Mitchell Company, Valsetz, Ore.
Davis, Frank L., (LF) Raymond Lumber Co., Raymond, Wash.
Davis, J. L., (SS) Northern Lumber Co., Morton, Wash.
Davis, J. W., (YS) Sibley-Mills Lumber Co., Columbia City, Ore.
Davis, L. A., (M) L. A. Davis, Centralia, Wash.
Davis, L. H., (M) L. H. Davis, Centralia, Wash.
Davis, Minot, (P) Clemons Logging Co., Tacoma, Wash.
Davis, R. J., (KS) Eagle Lumber Co., Westimber, Ore.
Davis, R. S., (TM) Long-Bell Lumber Co., Longview, Wash.
Davis, S. H., (SS) Fender Lumber & Box Co., Twisp, Wash.

D

Day, Chas., (LF) Forcia & Larsen, Noti, Ore.
Day, Frank F., (M&LS) Montborne Lumber Co., Montborne, Wash.
Dayton, Henry F., (KS) Moore-Whittington Lumber Co., Ltd., Victoria, B. C.
Dean, W. B., (M) The Diamond Match Co., Chico, Cal.
Deane, Chas., (BFS) Anacortes Lumber & Box Co., Anacortes, Wash.
Dearle, A., (PA) Robinson Manufacturing Co., Everett, Wash.
DeBel, Morris, (YS) Braymill White Pine Co., Braymill, Ore.
Debon, W. D., (HF) Geo. W. McCollum Lumber Co., Keno, Ore.
DeCou, C. E., (SS&YS) Klement & Kennedy, Fortson, Wash.
DeHaven, Robt., (SS&SM) Lincoln Creek Lumber Co., Centralia, Wash.
Deierlin, W. J., (M) Winton Shingle Co., Winton, Wash.
Deignen, John, (M) John Deignen, Coeur d'Alene, Idaho.
DeLand, A. W., (LS) Powell River Co., Ltd., Powell River, B. C.
De Lateur, A. J., (M) Grays Harbor Veneer Co., Hoquiam, Wash.
Demarest, E. W., (P&M) Pacific National Lumber Co., Tacoma, Wash.
Demens, E. P., (SS) Great Central Sawmills, Ltd., Great Central, B. C.
Demmler, H. L., (M) National Airplane Lumber Co., Inc., Prince Rupert, B. C.
Dempsey, Francis, (LF) Crescent Logging Co., Port Angeles, Wash.
Dempsey, Jas., (SM) Dempsey Lumber Co., Tacoma, Wash.
Dempsey, J. J., (P&M) Dempsey Lumber Co., Tacoma, Wash.
Dempsey, John J., (P) Puget Sound & Baker River Ry., Anacortes, Wash.
Dempsey, J. M., (M) Dempsey, Ltd., Vancouver, B. C.
Denman, D. S., (M) Crown-Willamette Paper Co., Portland, Ore.
Dennee, J. L., (SS) Canadian Puget Sound Lbr. & Tbr. Co., Ltd., Victoria, B. C.
Denning, S. K., (TM) Panhandle Lumber Co., Ltd., Spirit Lake, Idaho.
Dennis, J. W., (M) Dennis & Markell, La Pine, Ore.
Dennis, Knute, (YS) Dalkena Lumber Co., Dalkena, Wash.
Dennis, P. R., (HF) Biles-Coleman Lumber Co., Omak, Wash.
Denny, Omer, (M) White Pine Products Co., Alameda, Cal.
DePew, John, (M) John DePew Shingle Co., Elma, Wash.
Derby, H. I., (SS) Union Mill & Timber Co., Baring, Wash.
Dermates, Art, (M) Art Dermates Lumber Co., Dorena, Ore.
Despain, A. L., (MM) White River Lumber Co., Enumclaw, Wash.
Despain, Geo. H., (HF) Benson Lumber Co., San Diego, Cal.
Detmer, H. S., (YS) White Pine Lumber Co., Orofino, Idaho.
Detrick, P., (KS) International Wood Products Co., New Westminster, B. C.
Devereaux, Bob, (LF) North Bend Timber Co., North Bend, Wash.

D

Devoe, Chas., (SS) Somers Lumber Co., Somers, Mont.
DeVoe, E. B., (SM) The Ohio Match Co., Huetter, Idaho.
Dew, Elmer, (LF) Schafer Bros. Logging Co., Elma, Wash.
Dewey, W. G., (P,M&SM) Dewey Lumber Co., Polson, Mont.
Dexter, W. E., (SS) J. Neils Lumber Co., Libby, Mont.
Dichter, Theo., (M) Prouty Lumber & Box Co., Warrenton, Ore.
Didesch, H. T., (M) Millwork Institute of California, Los Angeles, Cal.
Dick, W. S., (P) North Vancouver Sawmills, Ltd., North Vancouver, B. C.
Dickey, C. P., (LS) Dickey & Wood Logging Co., Startup, Wash.
Dickey, Roger, (M) Peter Bain, Mission City, B. C.
Dickerson, C. L., (LS) Yakima Sash & Box Co., Yakima, Wash.
Dickinson, D., (M) D. Dickenson Lumber Co., Burns, Ore.
Dickinson, H., (SS) Emery & Nelson, Inc., Napavine, Wash.
Dickman, R. L., (P,M&SM) Dickman Lumber Co., Tacoma, Wash.
Dickson, J. G., (M) Cascade Timber Co., Alder, Wash.
Dickson, J. G., (M) Pacific States Lumber Co., Tacoma, Wash.
Dickson, R. H., (MM) Pacific States Lumber Co., Tacoma, Wash.
Diehl, J. I., (M) Diehl Lumber Co., Colville, Wash.
Dietderich, C. D., (YS) H. T. Ames Lumber Co., Kelso, Wash.
Di Giorgio, Joseph, (P) Klamath Lumber & Box Co., Klamath Falls, Ore.
Dike, T. W., (VS) Laminated Materials Co., Ltd., New Westminster, B. C.
Dillon, H., (MF) E. K. Wood Lumber Co., Anacortes, Wash.
Dillon, J. P., (TM) McKenna Lumber Co., Marshfield, Ore.
Dimeling, John, (M) Panhandle Lumber Co., Ltd., Spirit Lake, Idaho.
Dimmick, A. A., (M) A. A. Dimmick Lumber Co., Marshfield, Ore.
Ditewig, C. H., (SM) Canyon Lumber Co., Everett, Wash.
Divers, Frank, (PMF) McCloud River Lumber Co., McCloud, Cal.
Dix, C. P., (M) C. P. Dix Lumber Co. Chico, Cal.
Dixon, A. C., (M) The Booth-Kelly Lumber Co., Eugene, Ore.
Dixon, C. O., (MM) Carnation Lumber Co., Forest Grove, Ore.
Dixon, J. A., (PA) Union Lumber Co., San Francisco, Cal.
Dixon, J. W., (M) Dixon & Howitt, Cherryville, Ore.
Dixon, Tom, (HF) Pacific Spruce Corporation, Toledo, Ore.
Docherty, B. J., (LS&PA) Gruber-Docherty Lumber Co., Yelm, Wash.
Dodd, Chas., (MM) Eastern Railway & Lumber Co., Centralia, Wash.
Doe, C. W., (MM) California Door Co., Diamond Springs, Cal.
Dodge, Chas. S., (P&M) E. J. Dodge Company, Fortuna, Cal.

D

Dodson, H. C., (LF) Hobart Estate Co., Hobart Mills, Cal.
Dolan, J. C., (M) Dolan Box Co., Phoenix, Ariz.
Dole, D. H., (SMS&SM) Soule Shingle Co., Stearnsville, Wash.
Dole, W. H., (M) Aloha Lumber Co., Aloha, Wash.
Dole, W. H., (SS) North Western Lumber Co., Hoquiam, Wash.
Dolf, A. D., (LS) California Barrel Co., Inc., Arcata, Cal.
Dolge, Ernest, (P) Ernest Dolge, Inc., Tacoma, Wash.
Dollar, H. B., (M) Canadian Robert Dollar Company, Ltd., Dollarton, B. C.
Dollar, J. A., (LS) Canadian Robert Dollar Co., Ltd., Vancouver, B. C.
Dollar, Robert, (P) Canadian Robert Dollar Company, Ltd., Dollarton, B. C.
Dondero, Ray, (LS) The Feather River Lumber Co., Delleker, Cal.
Donnelly, H. J., (TM) Pacific States Lumber Co., Tacoma, Wash.
Donovan, C. C., (LS) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Donovan, F. J., (M) Donovan Lumber Co., Aberdeen, Wash.
Donovan, J. J., (M) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Donovan, J. J., (SM) Columbia River Paper Co., Vancouver, Wash.
Donovan, J. J., (SM) DuBois Mill Co., Vancouver, Wash.
Donovan, Wm., (LS) Carlsborg Mill & Timber Co., Carlsborg, Wash.
Donovan, Wm., (P) Donovan - Corkery Logging Co., Aberdeen, Wash.
Donovan, Wm., (P) Donovan Lumber Co., Aberdeen, Wash.
Dorgan, E. C., (AS&PA) Raymond Lumber Co., Raymond, Wash.
Dornath, John, (M) John Dornath, Coquille, Ore.
Doty, Frank, (SS) William Hulbert Mill Co., Everett, Wash.
Doud, Donald H., (SM) Defiance Lumber Co., Tacoma, Wash.
Doud, L. L., (P&M) Defiance Lumber Co., Tacoma, Wash.
Dougal, T. M., (SS) Victoria Lumber & Manufacturing Co., Chemainus, B. C.
Dougan, C. B., (LS) Hage Timber & Investment Co., Ltd., Port Moody, B. C.
Dougherty, Ed., (YS) Shevlin-Hixon Company, Bend, Ore.
Dougherty, L., (LF) Edwards & Bradford Lumber Co., Elk, Wash.
Douglas, R. E., (SS) Maple Ridge Lumber Co., Ltd., Port Haney, B. C.
Douglas, W. W., (SS) Westminster Shook Mills, Ltd., New Westminster, B. C.
Doufy, F. A., (P&M) Multnomah Lumber & Box Co., Portland, Ore.
Doutz, E .G., (P) Malone Creek Logging Co., Portland, Ore.
Dowd, H. A., (SS&YS) Fir Lumber Co., Inc., Lebanon, Ore.
Dowen, N., (LS) Crow's Nest Pass Lumber Co., Ltd., Skookumchuck, B. C.
Dowling, E. S., (AM) Wernick-Finley Lumber Co., Coquille, Ore.
Downie, C. N., (SS) Russell & Pugh Lumber Co., Springston, Idaho

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Downing, H., (BFS) The Diamond Match Co., Sterling City, Cal.
Downs, W. F., (SM) White Star Lumber Co., Whites, Wash.
Doyle, Miles N., (M) Guerdon Lumber Co., Yankton, Ore.
Dracy, M. J., (LF) Mud Bay Logging Co., Olympia, Wash.
Draham, M. H., (P) Mud Bay Logging Co., Olympia, Wash.
Draper, C. G., (LS) The Shawnigan Lake Lumber Co., Ltd., Victoria, B. C.
Draper, Fred, (M&SS) Fred Draper Lumber Co., Colville, Wash.
Drawn, Ashley, (SMS) Reed Mill Co., Shelton, Wash.
Driscoll, Wm., (M) Klamath Timber Products, Klamath Falls, Ore.
DuBois, Andy, (LF) The Red River Lumber Co., Westwood, Cal.
DuBois, E. S., (P&M) DuBois-Matlock Lumber Co., Vancouver, Wash.
DuBois, Geo. L., (P) DuBois-Kettenring Lumber Co., Rainier, Ore.
DuBois, G. L., (M) DuBois Lumber Co., Vancouver, Wash.
DuBois, J. E., Jr., (P) Westwood Lumber Co., Wheeler, Ore.
DuBois, K. L., (SS&YS) DuBois-Kettenring Lumber Co., Rainier, Ore.
DuBois, Robert H., (M&SM) DuBois-Kettenring Lumber Co., Rainier, Ore.
DuBois, W. B., (M) Columbia River Paper Co., Vancouver, Wash.
DuBois, W. B., (P) Bridal Veil Timber Co., Bridal Veil, Ore.
Dueltgen, F. C., (SS&YS) Pedee Lumber Co., Pedee, Ore.
Dugan, John, (SS) W. A. Woodard Lumber Co., Cottage Grove, Ore.
Duke, C. A., (LS) Culver Lumber Co., North Bend, Ore.
Dumaresq, J. P., (LS) Dumaresq Logging Co., Ltd., Vancouver, B. C.
Dumaresq, S. J., (M) Dumaresq Logging Co., Ltd., Vancouver, B. C.
Dumont, Michael, (P) Dumont Forest Products, Ltd., Galloway, B. C.
Dumont, H., (M) Dumont Forest Products, Ltd., Galloway, B. C.
Dunbar, W. J., (YS) Martyn Lumber Co., Ltd., Port Haney, B. C.
Duncan, A. L., (M) A. L. Duncan, Custer, S. D.
Duncan, George, (MM) Klement & Kennedy, Fortson, Wash.
Duncan, Geo. M., (P) Corvallis Lumber Co., Corvallis, Ore.
Duncan, W. A., (M) Lester Mill Co., Morton, Wash.
Duncan, W. O., (KS) E. C. Miller Cedar Lumber Co., Aberdeen, Wash.
Duncan, W. W., (HF) Snellstrom Bros., Inc., Eugene, Ore.
Dunlap, R. F., (SS) Sibley-Mills Lumber Co., Columbia City, Ore.
Dunlap, Rex, (SS) Brew Manufacturing Co., Puyallup, Wash.
Dunn, Jos., (HF) J. Neils Lumber Co., Libby, Mont.
Dunn, W., (LS) La Dee Logging Co., Portland, Ore.
Dunning, W. D., (SM) The Little River Redwood Co., Crannell, Cal.

D

Dunseath, Clifford, (PA) Shaffer Box Co., Tacoma, Wash.
DuPont, Frank, (PA) Dalkena Lumber Co., Dalkena, Wash.
Duquette, Wm., (PA) The Polleys Lumber Co., Dixon, Mont.
Duthie, H., (SS) Mutual Lumber Co., Bucoda, Wash.
Duus, L. C., (SS) Foster Lumber Co., Willamina, Ore.
Dvorjetz, George, (M) British Columbia Veneer Works, Ltd., Nelson, B. C.
Dwight, Ward A., (P) Big Lakes Box Co., Klamath Falls, Ore.
Dwyer, A. J., (P&M) Southeast Portland Lumber Co., Portland, Ore.
Dwyer, E. C., (PA) Southeast Portland Lumber Co., Portland, Ore.
Dwyer, W. J., (YS) Chiloquin Lumber Co., Chiloquin, Ore.

E

Eacrett, W. S., (M) Eacrett Mill Co., Port Angeles, Wash.
Earl, G. R., (HF) DuBois Lumber Co., Vancouver, Wash.
Easman, H. S., (M) Bald Mountain Mill Co., Mt. Vernon, Wash.
Earles, Jos. G., (M) Puget Sound Saw Mills & Shingle Co., South Bellingham, Wash.
Eastlick, J. J., (SS) Thomas H. Gibson, Issaquah, Wash.
Easton, Stanley A., (M) Bunker Hill & Sullivan Mining & Concentrating Co., Kellogg, Idaho.
Eby, Frank, (KS) Winchester Bay Lumber Co., Reedsport, Ore.
Eccles, Homer G., (BFS) Oregon Lumber Co., Baker, Ore.
Eccles, Royal, (P) Oregon Lumber Co., Dee, Ore.
Eccles, W. J., (PA) Oregon Lumber Co., Baker, Ore.
Eckhart, Emil, (HF) The Little River Redwood Co., Crannell, Cal.
Eddy, E. E., (HF) Alberni Pacific Lumber Co., Ltd., Port Alberni, B. C.
Eddy, F. L., (SM) H. B. Eddy & Son, Toledo, Wash.
Eddy, H. B., (M) H. B. Eddy & Son, Toledo, Wash.
Edis, A., (SS) C. A. Harris & Son, Ardenvoir, Wash.
Edwards, B. H., (P) Edwards & Bradford Lumber Co., Elk, Wash.
Edwards, Joe, (MM) Clark-Nickerson Lumber Co., Everett, Wash.
Edwards, J. M., (SM) Maple Ridge Lumber Co., Ltd., Port Haney, B. C.
Edwards, T. L., (M) Kootenai Valley Lumber Co., Bonners Ferry, Idaho.
Edwards, Ward, (HF) Owen-Oregon Lumber Co., Medford, Ore.
Edwins, E., (M) Preston Mill Co., Seattle, Wash.
Edy, S. A., (PA) K-P Timber Co., Kerry, Ore.
Effenberger, O. A., (M) Tillamook Box Co., Tillamook, Ore.
Effenberger, O. E., (M) Tillamook Box Co., Tillamook, Ore.

E

Egan, Matt, (SS) Algoma Lumber Co., Algoma, Ore.
Ehrengart, Wm., (LS) Weyerhaeuser Timber Co., Rainier, Wash.
Eidson, D. M., (M) Eidson Mill, Sparta, Ore.
Eilers, J. F., (SMS) Starks Stained Shingles, Inc., Seattle, Wash.
Ekstrom, Oscar, (LS) California Door Co., Diamond Springs, Cal.
Ekwall, Art, (BFS) Mercantile Box Co., Oakland, Cal.
Elbon, Arthur, (HF) Lewis Mills & Timber Co., South Bend, Wash.
Elder, Carl, (PA) Donovan-Corkery Logging Co., Aberdeen, Wash.
Elder, E., (M) Quality Sawmill, Ltd., Duncan, B. C.
Elder, John N., (SM) Western Lumber Co., Westfir, Ore.
Elder, Wm., (HF) Wren Lumber Co., Lyons, Ore.
Eldridge, Riley, (P) Montana Logging Co., St. Regis, Mont.
Elfendahl, Victor, (P) Jennings & Nestos Logging Co., Seattle, Wash.
Elgie, E., (HF) Dewey Lumber Co., Polson, Mont.
Eliason, Elmer, (SS) Eliason Lumber Co., Arlington, Wash.
Ella, H. R., (PA) J. & W. Milligan, Victoria, B. C.
Ellersick, J. F., (GS) A. C. White Lumber Co., Dover, Idaho.
Ellingson, E. O., (M) Ellingson Lumber Co., Klamath Falls, Ore.
Ellingson, R. P., (M) Ellingson Lumber Co., Klamath Falls, Ore.
Elliott, C. R., (SM) E. K. Wood Lumber Co., Anacortes, Wash.
Elliott, L. P., (M) Elliott Lumber Co., Estacada, Ore.
Ellis, Roy, (PMF) Emery & Nelson, Inc., Napavine, Wash.
Ellison, L. H., (M) Yakima Sash & Box Co., Yakima, Wash.
Ellsworth, E. E., (SM) M. B. Christenson Logging Co., Eugene, Ore.
Elmore, L. R., (LF) Cady Lumber Corporation, Flagstaff, Ariz.
Elrod, J. O., (P&M) Blue Lake Logging Co., Portland, Ore.
Elrod, J. O., (P) Umpqua Mills & Timber Co., Reedsport, Ore.
Evans, E. G., (P) Evans Auto Loading Co., Marshfield, Ore.
Elwood, James, (P&M) Elwood Lumber Co., Buxton, Ore.
Ely, Art, (TM) Willamette Valley Lumber Co., Dallas, Ore.
Emerson, G. W., (M) G. W. Emerson & Sons, Peach, Wash.
Emerson, R. D., (P) Aloha Lumber Co., Aloha, Wash.
Emery, E. E., (M) Edwards & Bradford Lumber Co., Elk, Wash.
Emery, W. W., (P,M&SM) Emery & Nelson, Inc., Napavine, Wash
Emmert, John H., (P) The Pacific Lumber Co., Scotia, Cal
Emerson, R. D., (P) North Western Lumber Co., Hoquiam, Wash.
Emigh, G. E., (GS) St. Helens Pulp & Paper Co., St. Helens, Ore.

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Endicott, E. R., (PA) Booth-Kelly Lumber Co., Eugene, Ore.
England, Donald, (HF&MM) J. H. England Lumber Co., Winlock, Wash.
England, D. C., (YS) Eagle Lumber Co., Westimber, Ore.
England, Geo., (SS) J. H. England Lumber Co., Napavine, Wash.
England, J. H., (M&SM) J. H. England Lumber Co., Winlock, Wash.
English, E. G., (P&M) English Lumber Co., Seattle, Wash.
English, E. G., (P) Lyman Timber Co., Everett, Wash.
English, N. A., (M) Nimpkish Shingles, Ltd., Vancouver, B. C.
English, Norman A., (M) Wood & English, Ltd., Vancouver, B. C.
Ennis, W. M., (M) W. M. Ennis, Kelso, Wash.
Enricke, H. T., (HF) The Wheeler, Osgood Company, Tacoma, Wash.
Erdman, A., (SS&YS) Walters-Bushong Lumber Co., Inc., Eugene, Ore.
Erickson, Axel, (LF) E. J. Sherman Lumber Co., Banks, Ore.
Erickson, Axel, (VS) Washington Veneer Co., Olympia, Wash.
Erickson, A. T., (LF) English Lumber Co., Seattle, Wash.
Erickson, C. J., (P) Carlsborg Mill & Timber Co., Carlsborg, Wash.
Erickson, C. J., (P) Preston Mill Co., Seattle, Wash.
Erickson, Erick, (SS) C. O. Austin, Gig Harbor, Wash.
Erickson, G. L., (M) Preston Mill Co., Preston, Wash.
Erickson, H., (MM) Canadian Robert Dollar Company, Ltd., Dollarton, B. C.
Erickson, John, (YS) Diamond Match Co., Cusick, Wash.
Erickson, Pete, (SS) American Mill Co., Mill A, Aberdeen, Wash.
Erickson, Tom, (KS) Palmer Lumber & Mfg. Co., Chehalis, Wash.
Ericson, A. A., (MM) Knappton Mills & Lumber Co., Knappton, Wash.
Eriksen, Henry, (M) Monarch Mill Co., Everett, Wash.
Errand, Ben, (HF) Etter & McDougall Lumber Co., Ltd., Shere, B. C.
Errand, J. B., (HF) Willow River Lumber Co., Ltd., Willow River, B. C.
Estelle, William, (M) Estelle Mill Co., Fall City, Ore.
Esterbrook, H., (MM) Bohemia Lumber Co., Cottage Grove, Ore.
Estey, E. R., (LF) Oregon-American Lumber Co., Vernonia, Ore.
Etheridge, F. P., (M) General Lumber Co., Chehalis, Wash.
Etter, E. H., (P&SS) Etter-McDougall Lumber Co., Ltd., Shere, B. C.
Etter, E. H., (M) Willow River Lumber Co., Ltd., Willow River, B. C.
Evans, A. W., (MM) M. B. Christenson Logging Co., Eugene, Ore.
Evans, D. C., (P&M) Bourgels-Evans Lumber Co., Noti, Ore.
Evans, E. L., (HF) Knappton Mills & Lumber Co., Knappton, Wash.
Evans, Geo., (M&SM) Evans Brothers, Duncan, B. C.

E

Evans, H. D., (SS) Evans Brothers, Duncan, B. C.
Evans, James, (HF) Pe Ell Lumber Co., Pe Ell, Wash.
Evans, J. W., (SS) Bowman-Hicks Lumber Co., Wallowa, Ore.
Evanson, F. E., (MM) Umpqua Mills & Timber Co., Reedsport, Ore.
Evenson, G. G., (M) Quality Shingle Co., Edmonds, Wash.
Evenson, O. J., (M) Benson Timber Co., Clatskanie, Ore.
Evenson, W. T., (AM) Benson Timber Co., Clatskanie, Ore.
Everett, C. J., (PA) Yosemite Lumber Co., Merced Falls, Cal.
Everitt, C. B., (M) Fidalgo Pulp Manufacturing Co., Anacortes, Wash.
Ewart, A. A., (P&M) Drury Mill Co., Ltd., Vancouver, B. C.
Eyman, F. H., (SS) Cabin Creek Lumber Co., Easton, Wash.

F

Fairburn, W. A., (P) Diamond Match Co., New York, N. Y.
Fairchild, F. T., (SM) Brooks-Scanlon Lumber Co., Bend, Ore.
Fairhurst, C. J., (SM) Irving-Dougherty Grays Harbor Co., Aberdeen, Wash.
Fairservice, A., (P) Fairservice-Gierin Timber Co., Victoria, B. C.
Fairservice, H. C., (PA) Fairservice-Gierin Timber Co., Victoria, B. C.
Falconer, H. C., (SS) Western Pine Lumber Co., Ltd., Flagstone, B. C.
Falkner, Chas. E., (M) Chas. E. Falkner, Shelton, Wash.
Fall, W. C., (LF) Davies-Johnson Lumber Co., Calpine, Cal.
Farnhom, W. S., (YS) C. G. Celio & Sons, Meyers, Cal.
Farrel, Cecil, (KF) Eclipse Mill Co., Everett, Wash.
Farrington, Gus, (M) Farrington Milling Co., Crescent, Idaho.
Farris, B. M., (M) Great Central Sawmills, Ltd., Great Central, B. C.
Farrish, Arthur, (P,M&PA) Arthur Farrish Lumber Co., Asotin, Wash.
Farrish, F. A., (MM) Arthur Farrish Lumber Co., Asotin, Wash.
Farrish, W. T., (SM&SS) Arthur Farrish Lumber Co., Asotin, Wash.
Faull, H. F., (SM) Hammond Lumber Co., Samoa, Cal.
Fay, F. P., (P) Algoma Lumber Co., Los Angeles, Cal.
Feldhausen, C. N., (MF) McCloud River Lumber Co., McCloud, Cal.
Feldman, Gus, (LF) J. R. Morris, Portland, Ore.
Fennessy, J. F., (SM) J. Neils Lumber Co., Libby, Mont.
Ferando, Peter, (MM) Hobbs-Wall Company, Crescent City, Cal.
Ferguson, F. R., (LS) Quincy Lumber Co., Inc., Quincy, Cal.
Ferguson, J., (PA) McCoy Wilson, Ltd., Vancouver, B. C.
Ferguson, Wm., (MM) Coos Bay Lumber Co., Marshfield, Ore.

F

Ferguson, Wm., (SS) East Side Mill Co., Tacoma, Wash.
Ferguson, Wm., (SS) Ship Lumber Mill Co., Tacoma, Wash.
Fern, Henry, (M) Henry Fern, Dallas, Ore.
Fernley, C. E., (PA) Crown-Willamette Paper Co., Portland, Ore.
Fernley, W. L., (PA) Chas. K. Spaulding Logging Co., Salem and Portland, Ore.
Ferrell, Robt., (BFS) The McCloud River Lumber Co., McCloud, Cal.
Ferris, E. A., (SS) Red River Lumber Co., Westwood, Cal.
Ferrin, W. N., (M) Western Lumber Co., Westfir, Ore.
Fetcher, Ray, (HF) Wood & Iverson, Inc., Hobart, Wash.
Fetsch, Paul, (HF) Oregon-American Lumber Co., Vernonia, Ore.
Fettis, Chas., (LF) Eastern Railway & Lumber Co., Centralia, Wash.
Fiddler, G. B., (YS) Shawnigan Lake Lumber Co., Shawnigan Lake, B. C.
Fidler, Al., (BFS) Pelican Bay Lumber Co., Klamath Falls, Ore.
Field, J. W., (M&SM) Canyon Creek Lumber Co., Ltd., Spurfield, Alberta.
Fifer, Jos., (SM) Albion Lumber Co., Albion, Cal.
Filberg, Robert, (LS) Comox Logging Railway Co., Ltd., Headquarters, B. C.
Filer, Frank, (P) Crow's Nest Pass Lumber Co., Ltd., Wardner, B. C.
Filion, C. J., (M) Filion Mill & Lumber Co., Port Angeles, Wash.
Finnell, J. D., (HF) Westwood Lumber Co., Wheeler, Ore.
Finnell, W. L., (PA) Russell & Pugh Lumber Co., Springston, Idaho.
Finney, J. M., (LS) White Star Lumber Co., Whites, Wash.
Fischer, Fred, (P) Fischer Lumber Co., Marcola, Ore.
Fischer, Walter, (YS) Fischer Lumber Co., Marcola, Ore.
Fiser, H., (SM) Deschutes River Sawmill, Olympia, Wash.
Fisher, D. M., (SS) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.
Fisher, F. C., (GS) Arizona Lumber & Timber Co., Flagstaff, Ariz.
Fisher, F. F., (PA) Stimson Timber Co., Seattle, Wash.
Fisher, W. G., (HF) McLaren Lumber Co., Ltd., Blairmore, Alberta.
Fitzer, R., (M) Fitzer Lumber Co., Ashford, Wash.
Fitzgerald, F. J., (LS) Greenwood Logging Co., Aberdeen, Wash.
Flaherty, J. W., (LF) Flaherty-Daly Logging Co., Port Angeles, Wash.
Flanders, George, (MM) Columbia River Paper Co., Vancouver, Wash.
Flanigan, Walter, (M) Walter Flanigan, Acme, Wash.
Flann, O. E., (HF) Juneau Lumber Mills, Inc., Juneau, Alaska.
Flavelle, Aird, (M) Thurston-Flavelle, Ltd., Port Moody, B. C.
Fleck, J. G., (M) Polk Operating Co., Grand Ronde, Ore.
Fleetwood, E. B., (LS) Panther Lake Co., Snohomish, Wash.

E

Fleetwood, Harry, (M) Harry Fleetwood, Kelso, Wash.
Fleetwood, Wm., (SS) Tularosa Tie & Lumber Co., Tularosa, N. M.
Fleming, Arthur H., (P) Sugar Pine Lumber Co., Pinedale, Cal.
Fleming, A. H., (P) Yosemite Lumber Co., Merced Falls, Cal.
Fletcher, J. W., (HF) Canadian White Pine Co., Ltd., Vancouver, B. C.
Fletcher, M. C., (M&SM) Bernard Timber & Logging Co., Vancouver, B. C.
Fletcher, M. S., (KS) Nicola Pine Mills, Ltd., Merritt, B. C.
Floetke, Chas., (KS) Lewis Mills & Timber Co., South Bend, Wash.
Flora, Gus, (LS) Flora Logging Co., Carlton, Ore.
Flora, J. C., (P&M) Flora Logging Co., Carlton, Ore.
Flowers, O. W., (HF) Canadian Puget Sound Lumber & Timber Co., Ltd., Victoria, B. C.
Floyd, H., (MM) Commercial Lumber Co., Ltd., Port Haney, B. C.
Floyd, M. F., (YF) Pe Ell Lumber Co., Pe Ell, Wash.
Floyd, Rudy, (KS) Lincoln Creek Lumber Co., Centralia, Wash.
Fluhrer, E. M., (SMS) Fluhrer Bros., Inc., Mayger, Ore.
Fluhrer, F. W., (M) Fluhrer Brothers, Inc., Mayger, Ore.
Fluhrer, Louis, (SM) Fluhrer Bros., Inc., Mayger, Ore.
Flynn, C. F., (M) Albion Lumber Co., Albion, Cal.
Flynn, Harry, (SMS) Quality Shingle Co., Edmonds, Wash.
Foard, M., (P) Mutual Lumber Co., Bucoda, Wash.
Fobes, F. D., (P) Baeton Lumber Co., Blaine, Wash.
Foley, A., (PMF) Broughton Lumber Co., Hood, Wash.
Force, R. C., (PA) Phoenix Logging Co., Seattle, Wash.
Force, R. C., (PA) Reed Mill Co., Shelton, Wash.
Forcia, G. E., (LS) Forcia & Larsen, Nofi, Ore.
Ford, C. H., (PA&SS) Dimension Lumber Co., Lebanon, Ore.
Ford, C. M., (M) Ford Lumber Co., Bellingham, Wash.
Ford, H. L., (YS) Wood & English, Ltd., Englewood, B. C.
Ford, Robert, (LF) Schafer Bros. Logging Co., Elma, Wash.
Ford, W. D., (YS) Straits Lumber Co., Ltd., Red Gap, B. C.
Forrest, M., (MM) Chisholm Saw Mills, Ltd., Chisholm, Alberta.
Forrester, G. W., (M) Cascade Paper Co., West Tacoma, Wash.
Forsberg, Gust, (SS&YS) Olympia Harbor Lumber Co., Olympia, Wash.
Forstrom, Gust, (MM) Preston Mill Co., Seattle, Wash.
Forsyth, W. F., (SS) Hobbs, Wall & Company, Crescent City, Cal.
Forsyth, W. L., (M) Crane Creek Lumber Co., Lakeview, Ore.

F

Forsythe, Fred, (LS) Dalkena Lumber Co., Dalkena, Wash.
Fortier, Geo., (SS) Yakima Sash & Box Co., Yakima, Wash.
Foss, C. J., (P) Edison Shingle Co., Bellingham, Wash.
Foss, E. E., (Sec) Edison Shingle Co., Bellingham, Wash.
Foss, Fred L., (SS) Moore-Whittington Lumber Co., Ltd., Victoria, B. C.
Foss, J. O., (M) International Wood & Sulphite Co., Seattle, Wash.
Fossum, John, (SS) Big Lakes Box Co., Klamath Falls, Ore.
Foster, F. S., (PA) Quincy Lumber Co., Inc., Quincy, Cal.
Foster, W. A. S., (M) Northwestern Redwood Co., Willits, Cal.
Foster, W. B., (P,M&PA) Foster Lumber Co., Grand Ronde, Ore.
Fowler, A. J., (SS) Chambers & Fowler, Darby, Mont.
Fowler, J. W., (SS) Eastern & Western Lumber Co., Portland, Ore.
Fox, R. R., (P) Washington Lumber & Spar Co., Renton, Wash.
Fox, R. S., (M) R. S. Fox, Prosper, Ore.
Fox, Wm. F., (M) Fox Lumber Co., Darby, Mont.
Foy, Thomas, (M) Thomas Foy, Pinos Altos, N. M.
Francis, A. A., (AM) C. A. Harris & Son, Ardenvoir, Wash.
Francis, Geo., (PA) McDonald Murphy Lumber Co., Ltd., Vancouver, B. C.
Francis, R. W., (LS) Lewis Mills & Timber Co., South Bend, Wash.
Francken, W., (YS) Reed Mill Co., Shelton Wash.
Frank, Matt, (HF) Chas. R. McCormick Lumber Co., St. Helens, Ore.
Frank, William, (YS) Washington Veneer Co., Olympia, Wash.
Franklin, H. A., (PA&SS) A. F. Coats Lumber Co., Tillamook, Ore.
Franklin, K. L., (MM) A. F. Coats Lumber Co., Tillamook, Ore.
Frankenburger, H. G., (M) The Continental Tie & Lumber Co., Cimarron, N. M.
Fraser, A., (LF) J. Neils Lumber Co., Libby, Mont.
Fraser, C., (HF) Mumby Lumber & Shingle Co., Malone, Wash.
Fraser, Frank, (LS) Humboldt Redwood Co., Eureka, Cal.
Fraser, K. B., (M) Chehalis Logging Co., Ltd., Port Moody, B. C.
Frasier, T. B., (M) Petaluma Box Factory, Petaluma, Cal.
Frear, Chas., (MM) White Pine Lumber Co., Orofino, Idaho.
Frederick, Lewis, (M) Duwamish Lumber Co., Seattle, Wash.
Freese, N. W., (PA(Mount Emily Lumber Co., La Grande, Ore.
Frenzwa, Wm., (PA) Port Orford Cedar Products Co., Marshfield, Ore.
Freydig, Paul E., (LM) Chas. R. McCormick Lumber Co., Seattle, Wash.
Fries, W. L., (TM) Multnomah Lumber & Box Co., Portland, Ore.
Friesen, F. J., (M) Salem Box Co., Salem, Ore.

Frisch, J. L., (SS) Clearwater Timber Co., Lewiston, Idaho.
Frisken, James, (MM) Reed Mill Co., Shelton, Wash.
Fritz, Leo A., (SS) Fritz & Sons Lumber Co., Ltd., Ruby Lake, Sask.
Fritz, Peter, (M) Fritz & Sons Lumber Co., Ltd., Ruby Lake, Sask.
Frizzie, Camille, (LS) Lassen Lumber & Box Co., Susanville, Cal.
Froom, A. P., (BFS) Madera Sugar Pine Co., Madera, Cal.
Frost, E. F., (LS) Wallace Falls Timber Co., Gold Bar, Wash.
Frost, F. E., (TM) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Frost, J. E., (M) Wallace Falls Timber Co., Gold Bar, Wash.
Frost, R. F., (PA) Wallace Falls Timber Co., Gold Bar, Wash.
Fry, H. O., (BFS) Yosemite Lumber Co., Merced Falls, Cal.
Furber, A. A., (M) Buck Box Factory, Eugene, Ore.
Fulgham, Erle, (PA&SS) Willamette Valley Lumber Co., Dallas, Ore.
Fullerton, Roy, (MM) Tide Water Mill Co., Tacoma, Wash.
Fulmor, A. S., (HF) E. J. Dodge Company, Fortuna, Cal.
Funk, S. E., (M) Funk & Son, Parlin, Colo.

G

Gabath, W. J., (HF) Nordby Lumber & Box Co., Bingen, Wash.
Gadd, J. T., (SMS) Cedar Cove Sash & Door Co., Ltd., Vancouver, B. C.
Gadd, T. T., (M&SM) Cedar Cove Sash & Door Co., Ltd., Vancouver, B. C.
Gaetz, Joe, (GS) Love Furniture Manufacturing Co., Olympia, Wash.
Gaffney, E. J., (LS) Edward Rutledge Timber Co., Coeur d'Alene, Idaho
Galbraith, Homer, (MS) Clear Fir Lumber Co., Tacoma, Wash.
Galbraith, H. S., (SM) Kinsol Lumber Co., Ltd., Lakeshaw, B. C.
Galbraith, J. H., (M) Eatonville Lumber Co., Eatonville, Wash.
Galbraith, T. S., (P) Eatonville Lumber Co., Eatonville, Wash.
Galbraith, V. M., (SM) Wood & English, Ltd., Englewood, B. C.
Gallaway, Robert, (KS) Robinson Manufacturing Co., Everett, Wash.
Galloway, H. O., (AM) Posey Manufacturing Co., Hoquiam, Wash.
Gamble, D. S., (P) Gamble Lumber Co., Brewster, Wash.
Gamble, W., (MM) Weyerhaeuser Timber Co., Klamath Falls, Ore.
Ganeo, H. A., (VS) The Wheeler, Osgood Co., Tacoma, Wash.
Gange, S. E., (SS) Defiance Lumber Co., Tacoma, Wash.
Gange, S. E., (M) Gange Lumber Co., Tacoma, Wash.
Garbey, M. J., (LS) Montana Logging Co., Plains, Mont.
Gardner, O. E., (SS) Murphy-Gardner Lumber Co., Stayton, Ore.
Gardner, R. L., (P&M) Bryant Lumber Co., Seattle, Wash.
Gardiner, Henry, (MM) Aloha Lumber Co., Aloha, Wash.
Garland, Philip, (AM) Tacoma Veneer Co., Tacoma, Wash.
Garnet, Frank, (MM) Westminster Shook Mills, Ltd., New Westminster, B. C.
Garoutte, Earl, (SS) Bohemia Lumber Co., Cottage Grove, Ore.
Garoutte, R. F., (M) Garoutte & Hastings Lumber Co., Cottage Grove, Ore.
Garoutte, Ralph O., (SM) Garoutte & Hastings Lumber Co., Cottage Grove, Ore.
Garoutte, W. A., (M) Bohemia Lumber Co., Cottage Grove, Ore.
Garrard, E. A., (PA) Stella Lake Logging Co., Ltd., Vancouver, B. C.
Garrecht, Joe, (YS) Cascade Lumber Co., Yakima, Wash.
Garten, Olaf, (YS) Craig Mountain Lumber Co., Winchester, Idaho.
Garthofner, G., (M) G. H. P. Lumber Co., Hillsboro, Ore.
Garthofner, G., (M) Washburn Lumber Co., Gales Creek, Ore.
Gary, H. L., (M) New England Manufacturing Co., Everett, Wash.
Gates, D. L., (PS) Tularosa Tie & Lumber Co., Tularosa, N. M.
Gatke, Chas. E., (SMS) Vancouver Lumber Co., Ltd., Vancouver, B. C.
Gault, V. C., (M) Crown-Willamette Paper Co., San Francisco, Cal.
Gazett, A., (SS) McGoldrick Lumber Co., Spokane, Wash.
Gebbers, Mrs. John, (SM&PA) Gamble Lumber Co., Brewster, Wash.
Gebhardt, V., (P) Gebhardt Klees Lumber Co., Willamina, Ore.
Gebott, Fred, (HF) Chas. Nelson Company, Port Angeles, Wash.
Geddes, J. L., (SS) Craig Mountain Lumber Co., Winchester, Idaho.
Geddes, W. C., (M) Craig Mountain Lumber Co., Winchester, Idaho.
Gee, W., (YS&KS) Drury Mill Co., Ltd., Vancouver, B. C.
Gemmer, Chas., (LS) Monroe Logging Co., Everett, Wash.
Gensib, W. H., (MF) Mt. Adams Pine Co., Glenwood, Wash.
Gerbing, Geo., (YS) Mt. Adams Pine Co., Glenwood, Wash.
Gerbino, Geo., (VP&BFS) Lakeview Manufacturing Co., Lakeview, Ore.
Gerbracht, W. J., (M) Western Box & Shingle Mills, Ltd., Nelson, B. C.
Gentry, Chas., (MM) Hammond Lumber Co., Mill City, Ore.
Gerlinger, Geo. T., (P) Willamette Valley Lumber Co., Dallas, Ore.
Gerlinger Geo. T., (M&PA) Corvallis Logging Co., Portland, Ore.
Gerlinger, Louis, Jr., (P) Corvallis Logging Co., Portland, Ore.
Gerlitz, Henry, (MM) Atlas Tie Co., Coeur d'Alene, Idaho.
Germain, F. A., (P) Hilo Lumber Co., Robe, Wash.
GeRoy, L. J., (BFS) Hingston Box Co., Everett, Wash.
Gerrish, E. T., (AS) Brooks-Scanlon Lumber Co., Bend, Ore.

Gerry, J. J., (MM) La Dee Logging Co., Portland, Ore.
Geyer, Alex, (YS) E. C. Miller Cedar Lumber Co., Aberdeen, Wash.
Gibbs, Norman B., (M) Washington Pulp & Paper Corp., Port Angeles, Wash.
Gibson, Harry, (MM) Weyerhaeuser Timber Co., Rainier, Wash.
Gibson, Thomas H., (P) Thomas H. Gibson, Issaquah, Wash.
Gibson, Wm., (LF) Union Lumber Co., San Francisco, Cal.
Gierin, E. F., (M) Fairservice-Gierin Timber Co., Victoria, B. C.
Gilbert, Geo. W., (PA) Greenwood Logging Co., Aberdeen, Wash.
Gilbert, R. D., (MM) British Columbia Pulp & Paper Co., Ltd., Vancouver, B. C.
Gilfilen, J. L., (M&SM) Upright Shingle Co., Bellingham, Wash.
Gilfilen, R. E., (SMS) Upright Shingle Co., Bellingham, Wash.
Gilham, J. L., (M&SM) East Side Box Co., Portland, Ore.
Gillespie, J. C., (PA) Lewis Mills & Timber Co., South Bend, Wash.
Gillette, Margorie, (PA) Davies-Johnson Lumber Co., Calpine, Cal.
Gilley, L. C., (VS) Port Orford Cedar Products Co., Marshfield, Ore.
Gillick, O. S., (MF) Castle Crag Lumber Co., Castella, Cal.
Gillies, G., (MM) International Timber Co., Vancouver, B. C.
Gilliland, E. J., (M) Lake Riley Lumber Co., Hazel, Wash.
Gilnett, E., (HF) Coos Bay Logging Co., North Bend, Ore.
Gilson, Chris, (P) Cowichan Lake Logging Co., Cowichan Lake, B. C.
Giustina, Erminio, (SS) Giustina Bros., Dexter, Ore.
Giustina, Geo., (PA) Giustina Bros., Eugene, Ore.
Glaspie, E. S., (GS) Alberni Pacific Lumber Co., Ltd., Port Alberni, B. C.
Glaspey, Frank, (BFS) Yakima Sash & Box Co., Yakima, Wash.
Gleason, A., (MM) The White Pine Lumber Co., Bernalillo, N. M.
Gleason, Frank, (M&SM) Gleason Lumber Co., Lebanon, Ore.
Gleason, R., (MM) The Geo. E. Breece Lumber Co., Albuquerque, N. M
Glueck, E. A., (TM) Shaffer Box Co., Tacoma, Wash.
Goddard, Claude, (HF) Raymond Lumber Co., Raymond, Wash.
Goetz, H., (SM) Stimson Mill Co., Seattle, Wash.
Goff, H. T., (BFS) Stockton Box Co., Stockton, Cal.
Goff, T. J., (BFS) California Fruit Exchange (Lbr. Div.), Graeagle, Cal.
Gogue, Roy, (HF) Hoquiam Lumber & Shingle Co., Hoquiam, Wash.
Gonnason, A., (M) Lemon, Gonnason Company, Ltd., Victoria, B. C.
Gonnason, A. B., (BFS) Lemon, Gonnason Co., Victoria, B. C.
Gonyea, P., (HF) Chiloquin Lumber Co., Chiloquin, Ore.

Goodrich, Frank, (BFS) Wrangell Lumber & Box Co., Wrangell, Alaska.
Goodwin, Harry, (KS) Craig Mountain Lumber Co., Winchester, Idaho.
Goodwin, J. P., (HF) McKenna Lumber Co., McKenna, Wash.
Goodwin, W. W., (M) McKenna Lumber Co., McKenna, Wash.
Gordon, A. C., (SS) Brunette Lumber Co., Ltd., New Westminster, B. C.
Gordon, A. C., (SMS) Westminster Mills, Ltd., New Westminster, B. C.
Gordon, G., (PA) Humbird Lumber Co., Sandpoint, Idaho.
Gordon, Geo., (PA) Peshastin Lumber & Box Co., Peshastin, Wash.
Gordon, Harry, (SS) Atlas Tie Co., Coeur d'Alene, Idaho.
Gordon, J. D., (M) J. D. Gordon, Winesap, Wash.
Gordon, P. H., (BFS) Hobart Estate Co., Hobart Mills, Cal.
Gott, H. S., (PA) Capilano Timber Co., Ltd., North Vancouver, B. C.
Gourley, W., (SS) Drury Mill Co., Ltd., Vancouver, B. C.
Gowdy, Edw., (SS) Robinson Manufacturing Co., Everett, Wash.
Gowdy, Jas., (HF) Robinson Manufacturing Co., Everett, Wash.
Graeber, J. P., (M) Laurier Lumber Co., Laurier, Wash.
Graff, W. C., (HF) Crane Creek Lumber Co., Willow Ranch, Cal.
Graham, E. A., (M) Denman Island Logging Co., Denman Island, B. C.
Grainger, M. A., (P) Alberni Pacific Lumber Co., Ltd., Port Alberni, B. C.
Granger, Jess, (BFS) Western Candy Box Co., Los Angeles, Cal.
Grant, E. J., (M) Algoma Lumber Co., Algoma, Ore.
Grant, Hal., (LF) Comox Lg. & Ry. Co., Headquarters, Vancouver Isl., B. C.
Grant, H. C., (LF) C. B. & M. Logging Co., Brinnon, Wash.
Grant, J. F., (PA) Diamond Match Co., Cusick, Wash.
Grant, J. F., (P) Grant Bros. Logging Co., Victoria, B. C.
Grant, Robert, (LF) Comox Lg. & Ry. Co., Headquarters, Vancouver Isl., B. C.
Grant, Robt., Jr., (LS) Grant Bros. Logging Co., Victoria, B. C.
Grave, C. O., (PA) Edw. Rutledge Timber Co., Coeur d'Alene, Idaho.
Graves, E. R., (SS) Graves Bros., Beaver Creek, Ore.
Graves, Ellis P., (M) Graves Bros., Beaver Creek, Ore.
Graves, Leonard, (TM) Dewey Lumber Co., Polson, Mont.
Gray, C. E., (M) C. E. Gray, Winesap, Wash.
Gray, H. W., (AS) Union Lumber Co., San Francisco, Cal.
Gray, J. R., (M) Diamond Match Co., Cusick, Wash.
Gray, M. D., (LS) Union Lumber Co., San Francisco, Cal.
Gray, P., (SS) Warm Springs Indian Reservation, Warmspring, Ore.
Gray, R. B., (MM) Swanson Lumber Co., Ltd., Edmonton, Alberta.

G

Gray, Walter, (KS) William Hulbert Mill Co., Everett, Wash.
Gray, Wm., (SM) Abbotsford Lumber Co., Ltd., Abbotsford, B. C.
Greeley, W. B., (M&Sec) West Coast Lumbermen's Ass'n., Seattle, Wash.
Green, E. A., (SS) Oregon-American Lumber Co., Vernonia, Ore.
Green, E. L., (SMS) The Mendocino Lumber Co., Mendocino, Cal.
Green, Floyd (PMF) Coal Creek Lumber Co., Chehalis, Wash.
Green, Geo. H., (MM) The Shevlin-Hixon Company, Bend, Ore.
Green, G. M., (HF) New Mexico Lumber Co., McPhee, Colo.
Green, H. A., (P) Doernbecher Manufacturing Co., Portland, Ore.
Green, W. S., (M) Green Mill Co., Port Townsend, Wash.
Greenman, Judd, (SS) Oregon-American Lumber Co., Vernonia, Ore.
Greenwood, C. F., (SM) Swanson Lumber Co., Ltd., Edmonton, Alberta.
Greenwood, C. H., (LS) Penn Lumber Co., McGlynn, Ore.
Greenwood, F. F., (SS) DuBois Mill Co., Vancouver, Wash.
Greenwood, T. R., (M) Penn Lumber Co., McGlynn, Ore.
Gregersen, G. M., (YS) Hammond Lumber Co., Samoa, Cal.
Gregory, Edwin, (P&M) Alder & Maple Products Co., Tacoma, Wash.
Gregory, J. T., (P) Tide Water Mill Co., Tacoma, Wash.
Gregory, James M., (VS) Peterman Manufacturing Co., Tacoma, Wash.
Greig, A., (M&SM) McLaren Lumber Co., Blairmore, Alberta.
Greig, R., (HF) Evans Bros., Duncan, B. C.
Griffith, Mansel P., (P) Hawley Pulp & Paper Co., Oregon City, Ore.
Griffith, W. W., (M) Union Bag & Paper Power Corp., Tacoma, Wash.
Griffiths, Ben W., (TM) Carlisle Lumber Co., Onalaska, Wash.
Griffiths, Thos. E., (SS) Stimson Mill Co., Seattle, Wash.
Griggs, E. G., (P) St. Paul & Tacoma Lumber Co., Tacoma, Wash.
Grillette, Ira, (MM) Henry Mill & Timber Co., Tacoma, Wash.
Grimes, John E., (M) Pyle & Grimes, Parkers Mill, Ore.
Griswold, L. R., (M) L. R. Griswold, White Salmon, Wash.
Griswold, R. L., (M) Griswold-Grier Lumber Co., Philomath, Ore.
Gross, Martin, (LF) McKay & Company, San Francisco, Cal.
Grosskleg, W. F., (M) Grosskleg & Trueman, Lake Cowichan, B. C.
Grove, George, (MM) The Pacific Lumber Co., Scotia, Cal.
Gruber, M. J., (P) Gruber-Docherty Lumber Co., Yelm, Wash.
Grunden, M., (MF) Oregon-American Lumber Co., Vernonia, Ore.
Guerin, John (MM) Silver Falls Timber Co., Silverton, Ore.
Guiles, O. W., (LS) Merrill & Ring Lumber Co., Seattle, Wash.

G

Gunning, Geo. R., (SM) Feather River Lumber Co., Delleker, Cal.
Gurrier, C. W., (M) Gurrier Lumber Co., Chehalis, Wash.
Gurrier, J. O., (P) Gurrier Lumber Co., Chehalis, Wash.
Guske, Frank, (LS) Pacific States Lumber Co., Selleck, Wash.
Gustafson, Robert, (HF&MM) Lake Sawyer Lumber Co., Issaquah, Wash.
Gustafson, Wm., (VS) Olympia Veneer Co., Inc., Olympia, Wash.
Gustavson, Eric, (LS) Gustavson Bros. Logging Co., Vancouver, B. C.
Guyer, R. E., (SM) Seattle Cedar Lumber Mfg. Co., Seattle, Wash.
Gwynn, H. C., (LF) Port McNeill Logging Co., Ltd., Port McNeill, B. C.
Gylling, Carl, (M) Hart-Wood Mill Co., Raymond, Wash.
Gylling, Carl, (M) Nemah River Logging Co., Raymond, Wash.

H

Haberman, H. A., (HF) Kinzua Pine Mills Co., Kinzua, Ore.
Hackett, G. R., (VP) Dominion Mills, Ltd., Vancouver, B. C.
Hagadone, R. R., (HF) Rubedew Lumber Co., Post Falls, Idaho.
Hage, Sigurd, (P&M) Hage Timber & Invest. Co., Ltd., Port Moody, B. C.
Hagen, A. M., (M&SM) Bridal Veil Timber Co., Bridal Veil, Ore.
Hagen, C., (M) C. Hagen, Glendale, Ore.
Hagen, L. B., (YS) Somers Lumber Co., Somers, Mont.
Haggert, W., (MM) Capilano Timber Co., Ltd., North Vancouver, B. C.
Hagler, O. B., (KS) Owen-Oregon Lumber Co., Medford, Ore.
Hague, S. E., (MM) Sproat Lake Lumber Co., Ltd., Alberni, B. C.
Hailey, H. D., (LM) Edw. Hines Western Pine Co., Burns, Ore.
Hailey, J. H., (RM) Evans Auto Loading Co., Marshfield, Ore.
Halbert, Ben, (HF) North Western Lumber Co., Hoquiam, Wash.
Halden, A. A., (SS) Standard Lumber & Manufacturing Co., Seattle, Wash.
Hale, C. M., (LS) C. M. Hale, Imbler, Ore.
Hale, I. L., (M) Hale Lumber Co., Greenleaf, Ore.
Haley, C. J., (LS) M. R. Smith Lumber & Shingle Co., Moclips, Wash.
Halgedahl, Edward, (M) Edward Halgedahl, White Salmon, Wash.
Hall, E. E., (LS) McCloud River Lumber Co., McCloud, Cal.
Hall, John, (PA) McGoldrick Lumber Co., Spokane, Wash.
Hall, S. A., (SM) Panhandle Lumber Co., Ltd., Spirit Lake, Idaho.
Hallin, Hugo, (SS) Bridal Veil Timber Co., Bridal Veil, Ore.
Halverson, E. A., (HF) Polson Lumber & Shingle Co., Hoquiam, Wash.
Hambidge, R., (M) Canyon Lumber Co., Everett, Wash.
Hamill, Ed., (LS) Ward-Sargent Timber Co., Aberdeen, Wash.

H

Hamilton, Dan, (MM) Canadian Pacific Railway, Yahk, B. C.
Hamilton, E. B., (MM) Sugar Pine Lumber Co., Pinedale, Cal.
Hamilton, Fred C., (M) Benson Lumber Co., San Diego, Cal.
Hamilton, Hubert, (KF) McCloud River Lumber Co., McCloud, Cal.
Hamilton, H. R., (SS) Mumby Lumber & Shingle Co., Bordeaux, Wash.
Hamilton, W. W., (SM) Lewis Mill & Timber Co., South Bend, Wash.
Hammatt, R. F., (Sec) California Redwood Ass'n., San Francisco, Cal.
Hammermeiser, Alex, (MM) Columbia Box & Veneer Co., Puyallup, Wash.
Hammerschmith, J. G., (SM) L. Hammerschmith & Sons, Yelm, Wash.
Hammerschmith, L., Sr., (SS) L. Hammerschmith & Sons, Yelm, Wash.
Hammerschmith, L. M., (HF) L. Hammerschmith & Sons, Yelm, Wash.
Hammerschmidt, W., (SS) Chas. R. McCormick Lumber Co., Port Ludlow, Wash.
Hammond, A. B., (P) Hammond Lumber Co., Samoa, Cal.
Hammond, A. B., (P) Hammond Tillamook Lumber Co., San Francisco, Cal.
Hammond, Chas. H., (M) Chas. H. Hammond Logging Co., South Bend, Wash.
Hammond, Dewey, (YS) William Hulbert Mill Co., Everett, Wash.
Hampson, G. H., (YS) Hobart Estate Co., Hobart Mills, Cal.
Hanbury, L. M., (P&M) J. Hanbury & Co., Ltd., Vancouver, B. C.
Haney, J. E., (M) Crown-Willamette Paper Co., San Francisco, Cal.
Hankin, Delbert, (P) Hankin Lumber Co., Sedro-Woolley, Wash.
Hanlon, W. H., (LS) Pickering Lumber Co., Tuolumne, Cal.
Hansen, Ed, (YS) Chehalis Mill Co., Salkum, Wash.
Hansen, H. C., (SMS) Mutual Lumber Co., Bucoda, Wash.
Hansen, Harold J., (M) Harold J. Hansen, Forest Grove, Ore.
Hansen, Joseph, (BFS) Port Orford Cedar Products Co., Marshfield, Ore.
Hansen, J. F., (BFS) Klamath Lumber & Box Co., Klamath Falls, Ore.
Hansen, W., (LF) Sproat Lake Lumber Co., Ltd., Alberni, B. C.
Hanseth, J., (M) Hanseth Bros. Logging Co., Petersburg, Alaska.
Hanson, A., (M) A. Hanson, Marcola, Ore.
Hanson, A. D., (PMF) Mount Emily Lumber Co., La Grande, Ore.
Hanson, G. H., (YS) Potlatch Lumber Co., Elk River, Idaho.
Hanson, H. J., (M) Inland Forest Products, Inc., Troy, Idaho.
Hanson, William, (M) Hanson Logging Co., Vancouver, B. C.
Harambourе, P., (LS) International Timber Co., Campbell River, B. C.
Harber, Victor, (MM) Deep River Logging Co., Portland, Ore.
Harding, H. A., (YS) Biles Coleman Lumber Co., Omak, Wash.
Harding, Len, (LF) Comox Lg. & Ry. Co., Headquarters, Vancouver Isl., B. C.

H

Harding, Lester J., (TM&PA) Sibley-Mills Lumber Co., Columbia City, Ore.
Harding, Tom, (LS) Snohomish River Boom Co., Everett, Wash.
Hare, John, (MM) Stimson Timber Co., Seattle, Wash.
Hargrave, Harry, (BFS) Ewauna Box Co., Klamath Falls, Ore.
Harlan, R. L., (M) Whipple & Harlan, Drain, Ore.
Harlan, Wm., (LF) Hammond Lumber Co., Mill City, Ore.
Harm, F. D., (M) Chehalis Shingle Co., Chehalis, Wash.
Harman, S. A., (MM) Western Lumber Co., Westfir, Ore.
Harms, P. P., (M) Renata Box Factory, Renata, B. C.
Harper, S. L., (PA) Chas. R. McCormick Lumber Co. of Delaware, Camp Union, Wash.
Harris, Arden, (M&PA) C. A. Harris & Son, Ardenvoir, Wash.
Harris, B. E., (SM&PA) Aloha Lumber Co., Aloha, Wash.
Harris, B. E., (SM) North Western Lumber Co., Hoquiam, Wash.
Harris, C. A., (P) C. A. Harris & Son, Ardenvoir, Wash.
Harris, C. B., (P) Milton Box Co., Milton, Ore.
Harris, C. H., (M) Milton Box Co., Milton, Ore.
Harris, James A., Jr., (P&SM) Monterey Bay Redwood Co., Santa Cruz, Cal.
Harris, R. L., (HF) McKenna Lumber Co., Marshfield, Ore.
Harrison, B. H., (MM) Puget Sound Lumber Co., Tacoma, Wash.
Harrop, W. L., (SM) Pe Ell Lumber Co., Pe Ell, Wash.
Harsch, C. A., (PA&SS) East Side Mill & Lumber Co., Portland, Ore.
Harstad, A., (MM) Harstad Lumber Co., South Prairie, Wash.
Harstad, O. A., (YS) Harstad Lumber Co., South Prairie, Wash.
Harstad, Theo., (P) Harstad Lumber Co., South Prairie, Wash.
Hart, C. A., (PA) Anaconda Copper Mining Co., Greenough, Mont.
Hart, C. E., (LF) Feazle Logging Co., Portland, Ore.
Hart, Floyd H., (SM&PA) Tomlin Box Co., Medford, Ore.
Hart, Geo., (HF) Mohawk Lumber Co., Ltd., New Westminster, B. C.
Hartig, E. J., (M) Camas Prairie Lumber Co., Lakeview, Ore.
Harting, A., (MM) Nemah River Logging Co., Raymond, Wash.
Hartley, C. C., (PA) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Hartley, D. M., (LS) Clough-Hartley Co., Everett, Wash.
Hartley, Edw. W., (M) Clough-Hartley Company, Everett, Wash.
Hartley, Roland H., (P) Clough-Hartley Company, Everett, Wash.
Hartline, O. F., (M) Oliver F. Hartline Tie Mill, Rainier, Wash.
Hartman, George, (HF) Holmes Eureka Lumber Co., Eureka, Cal.

H

Hartnell, D. M., (P) Commercial Lumber Co., Ltd., Haney, B. C.
Hartnell, D. M., (M) Hammond Cedar Co., Ltd., Port Hammond, B. C.
Harvey, J. D., (M) Kenwood Lumber Co., Portland, Ore.
Harwood, E. J., (PA) Canadian Puget Sound Lumber & Timber Co., Ltd., Victoria, B. C.
Haseman, C. T., (GS) Hammond Lumber Co., Mill City, Ore.
Haskell, E. W., (M) Mohawk Lumber Co., Ltd., New Westminster, B. C.
Haskins, H. E., (LS) Haskins & Haskins Lumber Co., Millberg, Wash.
Haskins, H. L., (M) Haskins & Haskins Lumber Co., Millberg, Wash.
Haslett, O. C., (P) Spanish Peak Lumber Co., Quincy, Cal.
Hassal, S., (BFS) The Diamond Match Co., Chico, Cal.
Hassler, J. E., (SS) Davies-Johnson Lumber Co., Calpine, Cal.
Hastings, C. C., (BFS) Southwest Lumber Co., Alamogordo, N. M.
Hastings, Charles, (AS) Garoutte & Hastings Lumber Co., Cottage Grove, Ore.
Hastings, C. E., (M) The Tyee Lumber Co., Ltd., Tyee Siding, Vancouver, Island, B. C.
Hastings, G. W., (LS) Garoutte & Hastings Lumber Co., Cottage Grove, Ore.
Hastings, R. J., (LS) The Tyee Lumber Co., Ltd., Tyee Siding, B. C.
Hattrupp, Henry, (M) Henry Hattrupp Mill. Keuterville, Idaho.
Hauptman, G. D., (M) Federal Box Co., San Diego, Cal.
Hauptman, S. M., (P) Chas. R. McCormick Lumber Co., St. Helens, Ore.
Hauser, Harley E., (BFS) West Side Box Factory, Phoenix, Ariz.
Hawes, F. W., (SM) Canadian Puget Sound Lumber & Timber Co., Ltd., Victoria, B. C.
Hawley, D. B., (SM) Puget Sound Saw Mills & Shingle Co., South Bellingham, Wash.
Hawkins, J. H., (SM) Kalispell Lumber Co., Kalispell, Mont.
Hawkins, T. G., Jr., (M) Cady Lumber Corporation, Flagstaff, Ariz.
Hawkins, W. J., (M) W. J. Hawkins & Sons, Dana, Cal.
Haworth, F. C., (SM) Chas. K. Spaulding Logging Co., Newberg, Ore.
Hawthorne, Arthur, (HF) Siskiyou Lumber Co., Mt. Hebron, Cal.
Hay, William, (HF) Moore-Whittington Lumber Co., Ltd., Victoria, B. C.
Hayden, C. A., (SS&YS) E. Wagner & Son, Inc., Okanogan, Wash.
Hayden, Hugh, (BFS) E. Wagner & Son, Inc., Okanogan, Wash.
Hayes, Edmund, (P) Clackamas Fir Lumber Co., Portland, Ore.
Haynes, Guy, (SM) L. H. L. Lumber Co., Yamhill, Ore.
Hazeltine, P., (M) P. Hazeltine, Keystone, S. D.
Hazzard, C. W., (HF) Sibley-Mills Lumber Co., Columbia City, Ore.
Headrick, James, (LS) Wallace Lumber & Mfg. Co., Sultan, Wash.

H

Heaphy, E., (M) Massett Timber Co., Ltd., Vancouver, B. C.
Heath, C. L., (M) Heath Lumber & Shingle Co., Granite Falls, Wash.
Heatherly, V. S., (SM) Tularosa Tie & Lumber Co., Tularosa, N. M.
Heavey, Elma, (PA) Vancouver Lumber Co., Ltd., Vancouver, B. C.
Hedin, Josef E., (GS) Union Bag & Paper Power Corp., Tacoma, Wash.
Hedland, Jno., (YS) Holmes-Eureka Lumber Co., Eureka, Cal.
Hedlund, B. A., (PA) Hedlund Lumber & Mfg. Co., Inc., Spokane, Wash.
Hedlund, D. C., (P&M) Hedlund Lumber & Manufacturing Co., Spokane, Wash.
Hegdahl, John, (YS) Lewis Mills & Timber Co., South Bend, Wash.
Heilman, J. R., (LS) Moore Mill & Lumber Co., Bandon, Ore.
Heimrich, J. G., (M) Wasco Pine Box & Lumber Co., The Dalles, Ore.
Helgesen, H., (KS) Bolcom-Canal Lumber Co., Seattle, Wash.
Hemenway, F. W., (MM) Humboldt Redwood Co., Eureka, Cal.
Hemmingsen, Ed., (M) Hemmingsen Logging Co., Ltd., Victoria, B. C.
Hemmingsen, M., (P) Hemmingsen Logging Co., Ltd., Victoria, B. C.
Hemphill, Gordon, (LF) Hogg-Houghton Logging Co., Bellingham, Wash.
Hemphill, J. P., (M) Madera Sugar Pine Co., Madera, Cal.
Hempstead, H. H., (P) Rubedew Lumber Co., Post Falls, Idaho.
Henderson, P. A., (LS) Crown-Willamette Paper Co., Truckee, Cal.
Henderson, W. T., (YS) California Door Co., Diamond Springs, Cal.
Hendrickson, Fred, (HF) Eclipse Mill Co., Everett, Wash.
Hendrickson, F. C., (M) State Lumber Co., Columbia Falls, Mont.
Henkel, A. F., (P) Marcilla Lumber Co., Chehalis, Wash.
Henkel, H. T., (SS) Marcilla Lumber Co., Chehalis, Wash.
Hennessey, Geo., (YS) McKenna Lumber Co., Marshfield, Ore.
Hennessey, J. J., (SS) McKenna Lumber Co., Marshfield, Ore.
Hennessy, R. L., (SM) Mumby Lumber & Shingle Co., Bordeaux, Wash.
Hennessy, R. L., (M) Panama Lumber & Shingle Co., Olympia, Wash.
Henriksen, Jas., (PA) W. R. Pickering Lumber Co., Standard, Cal.
Henry, J., (PA) Kelley Logging Co., Ltd., Vancouver, B. C.
Henry, J. B., (M) Henry Lumber Co., Lincoln, Ore.
Henry, J. H., (P) Henry Lumber Co., Lincoln, Ore.
Henry, W. Yale, (P) Henry Mill & Timber Co., Tacoma, Wash.
Hepburn, Dan, (LS) Brix Logging Co., Holbrook, Ore.
Hepner, Wm., (SS) West Oregon Lumber Co., Linnton, Ore.
Herb, J. J., (M) Pacific Coast Paper Mills, Bellingham, Wash.
Herb, J. J., (M) Westminster Paper Mills, Ltd., New Westminster, B. C.

H

Herb, Paul J., (GS) Pacific Coast Paper Mills, Bellingham, Wash.

Herman, C. H., (SS) Timber Products Co., Medford, Ore.

Herman, Ray E., (TM) A. M. Matlock, Veneta, Ore.

Herman, W. F., (M) Herman Bros., Salem, Ore.

Herren, Paul A., (LS&PA) Herren Logging Co., Booth, Ore.

Herren, R. L., (M) Herren Logging Co., Booth, Ore.

Herring, J. C., (YS) Dewey Sawmills Co., Dewey, B. C.

Hertager, H., (YS) Feather River Lumber Co., Delleker, Cal.

Heslip, H. E., (PA) Victoria Lumber & Manufacturing Co., Chemainus, B. C.

Hess, A. C., (SS&BFS) Oregon Trail Lumber Co., Union, Ore.

Hess, A. W., (M) Hess Lumber Co., Bishop, Cal.

Hess, Clarence, (HF) Oregon Trail Lumber Co., Union, Ore.

Hess, C. E., (M,PA&YS) Oregon Trail Lumber Co., Union, Ore.

Hess, P. L., (HF) Wallace Lumber & Mfg. Co., Sultan, Wash.

Hetherington, H. H., (SM&TM) J. Hanbury & Company, Ltd., Vancouver, B. C.

Heup, A. P., (PA) Kesterson Lumber Co., Dorris, Cal.

Hewes, H. B., (P) Clover Valley Lumber Co., Loyalton, Cal.

Hewitt, H. H., (P) Hewitt-Lea-Funck Company, Sumner, Wash.

Heyn, Arthur H., (SM) The Geo. E. Breece Lumber Co., Albuquerque, N. M.

Hiatt, W. G., (M) W. G. Hiatt, Olympia, Wash.

Hickey, Joe, (LS) Cispus Logging Co., Tacoma, Wash.

Hickman, Chas., (M) Chas. Hickman, Grand Ronde, Ore.

Hicks, D. H., (M) Hicks Lumber Co., White Salmon, Wash.

Hicks, Fred, (SS) Frank Betchard, Roy, Wash.

Hicks, Geo. R., (P) Bowman-Hicks Lumber Co., La Grande, Ore.

Hilke, H. C., (SS) Seattle Cedar Lumber Manufacturing Co., Seattle, Wash.

Hill, Al., (MM) Bear Creek Logging Co., Portland, Ore.

Hill, Fred A., (SM) Bryant Lumber Co., Seattle, Wash.

Hill, J. C., (YS) New Mexico Lumber Co., McPhee, Colo.

Hill, J. C., (M) North End Lumber Co., Tacoma, Wash.

Hill, Lee P., (SM) Carlson-Hill Lumber Co., Tacoma, Wash.

Hill, L. P., (SM) Alder Creek Lumber Co., Shelton, Wash.

Hill, O., (HF) S. M. Simpson, Ltd., Kelowna, B. C.

Hill, O. K., (M) Portland Cigar Box Manufacturing Co., Portland, Ore.

Hill, O. K., (M) Portland Box & Lumber Co., Portland, Ore.

Hill T. A., (VS) Pacific Wood Products Co., Ltd., Vancouver, B. C.

Hill, Walter, (PA) Bear Creek Logging Co., Portland, Ore.

H

Hill, W. H., (HF) Morrison Mill Co., Blaine, Wash.

Hill, W. H., (KS) Straits Lumber Co., Ltd., Red Gap, B. C.

Hillier, A. E., (M) Phoenix Logging Co., Seattle, Wash.

Hills, J. R., (M) Hills Creek Lumber Co., Jasper, Ore.

Hilton, E. J., (HF) Braymill White Pine Co., Braymill, Ore.

Hine, T. W., (M) Holmes-Eureka Lumber Co., Eureka, Cal.

Hines, Edward, (P) Edward Hines Western Pine Co., Burns, Ore.

Hingston, Philip, (M) Hingston Box Co., Everett, Wash.

Hink, Henry, (SM) Dolbeer & Carson Lumber Co., Eureka, Cal.

Hinkle, A. G., (P&PA) Wren Lumber Co., Lyons, Ore.

Hinton, S., (KS) J. Hanbury & Company, Ltd., Vancouver, B. C.

Hitchcock, A. J., (YS) Carlsborg Mill & Timber Co., Carlsborg, Wash.

Hitchcock, W. W., (SM) Wood & Iverson, Inc., Hobart, Wash.

Hixon, F. P., (P) Shevlin-Hixon Company, Bend, Ore.

Hoard, Clarence, (P) Bainbridge Logging Co., Ltd., Victoria, B. C.

Hobi, E. A., (P) North River Logging Co., Aberdeen, Wash.

Hobi, F. D., (PA) North River Logging Co., Aberdeen, Wash.

Hobson, W. H., (LF) Greenwood Logging Co., Aberdeen, Wash.

Hoefflien, C. C., (MM) Booth-Kelly Lumber Co., Wendling, Ore.

Hoevet, C. R., (M) Westwood Lumber Co., Wheeler, Ore.

Hoey, H. R., (MM) Madera Sugar Pine Co., Madera, Cal.

Hoff, C. H., (SM) Hoff & Pinkey, Lawrence, Wash.

Hoff, Fred, (PA) Nemah River Logging Co., Raymond, Wash.

Hoff, Leslie, (YS) Shaffer Box Co., Tacoma, Wash.

Hoff, Theodore, (M) Hoff & Brown Tie & Lumber Co., McCall, Idaho.

Hoffman, James, (SS) Gamble Lumber Co., Brewster, Wash.

Hofslund, Sig, (M) Blackwell Lumber Co., Coeur d'Alene, Idaho

Hoge, E. A., (M) Post Falls & Mfg. Co., Post Falls, Idaho

Hogg, Ed. R., (PA&LF) Hogg-Houghton Logging Co., Bellingham, Wash.

Hogg, M. E., (PA) J. Neils Lumber Co., Klickitat, Wash.

Hohnhaus, E. W., (TM) Geo. E. Breece Lumber Co., Albuquerque, N. M.

Holcomb, H. V., (PMF) Oregon-American Lumber Co., Vernonia, Ore.

Holbrook, L. F., (M) L. F. Holbrook, Kettle Falls, Wash.

Holden, G. A., (SM) McGoldrick Lumber Co., Spokane, Wash.

Holland, H. H., (P) Rupp-Holland Logging Co., Post Falls, Idaho

Holm, Andrew, (SS) Pe Ell Lumber Co., Pe Ell, Wash.

Holmes, F. V., (SM) Holmes-Eureka Lumber Co., Eureka, Cal.

H

Holmes, J. H., (P) Holmes-Eureka Lumber Co., Eureka, Cal.
Holmes, W. H., (PA) The Robt. McNair Shingle Co., Ltd., Vancouver, B. C.
Hollis, D., (YS) McGaffey Company, McGaffey, N. M.
Hollis, Will, (YS) Western Pine Lumber Co., Ltd., Flagstone, B. C.
Holloway, O. R., (SS) Deer Park Lumber Co., Deer Park, Wash.
Holt, Fred, (LS) Chas. K. Spaulding Logging Co., Salem, Ore.
Holt, J. T., (M&SS) Holt Lumber Co., Poulsbo, Wash.
Holyoke, Robt., (SMS) Everbest Shingle Co., Everett, Wash.
Home, E., (M) Canadian Pacific Railway (tie and lumber branch), Yahk, B. C.
Hone, Chas., (P&M) Pacific Shingle Co., Coquitlam, B. C.
Hounell, J. N., (SS) B. C. & F. Lumber Co., Inc., Phoenix, Ariz.
Hood, A. B., (LS) Warren-Lamb Lumber Co., Rapid City, S. Dakota
Hood, A. H., (PA) Seattle Cedar Lumber Mfg. Co., Ballard, Wash.
Hood, C. J., (LF) Kinzua Pine Mills Co., Kinzua, Ore.
Hood, J., (YS) Barnet Lumber Co., Ltd., Barnet, B. C.
Hooper, Mr., (GS) Cascade Paper Co., West Tacoma, Wash.
Hoover, W., (MM) Hammond Lumber Co., Samoa, Cal.
Hoover, Reynolds, (KS) Clear Fir Lumber Co., Tacoma, Wash.
Hopkins, L., (KS) Somers Lumber Co., Somers, Mont.
Hopkins, Oscar C., (M) Hopkins Bros. Co., Inc., Enaville, Idaho
Hopkins, O. C., (LF) Russell & Pugh Lumber Co., Springston, Idaho.
Horabin, S. A., (M) McGaffey Company, Albuquerque, N. M.
Horan, F. T., (M) Forest Lumber Co., Pine Ridge, Ore.
Horn, Jos. L., (M) Standard Lumber Co., Husum, Wash.
Horn, W. M., (SS) Standard Lumber Co., Husum, Wash.
Hornschuch, E. W., (M) E. W. Hornschuch, Otis, Ore.
Horr, E. H., (P) Transit Lumber Co., Northport, Wash.
Horr, Tom, (MM) Cady Lumber Corporation, McNary, Ariz.
Horton, R. B., (M&SM) McMaster-Horton Cedar Mfg. Co., Ltd., Victoria, B. C.
Horton, R. E., (M) W. W. Powell Company, Ltd., Nelson, B. C.
Hotchkiss, W. J., (P) Hobbs, Wall & Company, Crescent City, Cal.
Hotchkiss, W. J., Hobbs, Wall & Company, Crescent City, Cal.
Houghtaling, A. L., (M&S) A. L. Houghtaling, Bridge, Ore.
Houghton, Claude, (LS) Lamm Lumber Co., Modoc Point, Ore.
Houghton, L., (P&M) Hogg-Houghton Logging Co., Bellingham, Wash.
Houk, Geo. T., (VP) Hawley Pulp & Paper Co., Oregon City, Ore.
Houston, G. A., (SM) Long-Bell Lumber Co. (Weed Division), Kansas City, Mo.
Houston, J. W., (SS) Geo. E. Breece Lumber Co., Albuquerque, N. M.
Hovey, Richard H., (M) Walker & Hovey, Klamath Falls, Ore.
Howard, C. E., (M) Rogue River Box Co., Grants Pass, Ore.
Howard, F. L., (P) Stanwood Lumber Co., Stanwood, Wash.
Howard, G. H., (SM) Westwood Lumber Co., Wheeler, Ore.
Howard, G. L., (LS) Manley-Moore Lumber Co., Tacoma, Wash.
Howard, N. L., (YS) Booth-Kelly Lumber Co., Springfield, Ore.
Howard, W. E., (LF) Elbe Lumber & Shingle Co., Elbe, Wash.
Howarth, Chas., (P&M) Arrow Lakes Lumber Co., Ltd., Nakusp, B. C.
Howarth, William, (P) Everett Pulp & Paper Co., Everett, Wash.
Howatt, E. A., (HF) Canadian Robert Dollar Company, Ltd., Dollarton, B. C.
Howe, C. D., (M&LS) Howe-McGibbon Timber Co., Tacoma, Wash.
Howell, E. H., (KS) Westminster Shook Mills, Ltd., New Westminster, B. C.
Howell, Miles, (LS) Maine Logging Co., Tacoma, Wash.
Howes, H. C., (SM) Inman-Poulsen Lumber Co., Portland, Ore.
Hoy, L. F., (LS) Wood & English, Ltd., Vancouver, B. C.
Hoyt, Wm., (MF) Coal Creek Lumber Co., Chehalis, Wash.
Hubbard, H. L., (BFS) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Hubbard, Reid F., (PA) Eastern Railway & Lumber Co., Centralia, Wash.
Hubbard, Russell J., (M) Winchester Bay Lumber Co., Reedsport, Ore.
Hubler, John, (MM) Bowman-Hicks Lumber Co., Maxville, Ore.
Hudson, W., (YS) DuBois Lumber Co., Vancouver, Wash.
Huebner, A. H., (M) Cascade Lumber Co., Yakima, Wash.
Hughes, A. H., (LS) Shaw-Bertram Lumber Co., Klamath Falls, Ore.
Hughes, A. L., (M&SM) Joseph Chew Shingle Co., Ltd., Vancouver, B. C.
Hughes, George, (MF) McCloud River Lumber Co., McCloud, Cal.
Hughes, H., (LS) McCoy Wilson, Ltd., Vancouver, B. C.
Huffer, Geo. W., (TM&PA) Willapa Lumber Co., Raymond, Wash.
Huffman, Roy, (TM&PA) Clearwater Timber Co., Lewiston, Idaho.
Huggins, C. N., (VP) Cobbs & Mitchell Company, Valsetz, Ore.
Hughes, S. J., (M) Tularosa Tie & Lumber Co., Tularosa, N. M.
Huhndorf, A. E., (SS&YS) Gruber-Docherty Lumber Co., Yelm, Wash.
Huhndorf, Gus, (MM) Gruber-Docherty Lumber Co., Yelm, Wash.
Huland, H., (LF) Hemmingsen Logging Co., Victoria, B. C.
Hulbert, A. E., (P) American Mill Co., Aberdeen, Wash.
Hulbert, F. H., (M&SM) American Mill Co. (Mill A), Aberdeen, Wash.
Hulbert, G. T., (SM) American Mill Co., Mill B, Aberdeen, Wash.

H

Hulbert, J. R., (M) Sunset Logging Co., Portland, Ore.
Hulbert, M. L., (P) Wm. Hulbert Mill Co., Everett, Wash.
Hulbert, W. G., (M) Heath Lumber & Shingle Co., Granite Falls, Wash.
Hulse, Chas., (HF) Winton Lumber Co., Gibbs, Idaho.
Hull, Thos., (KS) Clark-Nickerson Lumber Co., Everett, Wash.
Hull, Wm., (MM) Craig Mountain Lumber Co., Winchester, Idaho.
Hull, C. C., (MM) McKenna Lumber Co., McKenna, Wash.
Hult, Oscar N., (M) Fir Timber Co., Noti, Ore.
Hultgren, Alfred, (KS) Raymond Lumber Co., Raymond, Wash.
Humbird, J. A., (M) Victoria Lbr. & Mfg. Co., Ltd., Chemainus, B. C.
Humbird, T. J., (P) Victoria Lumber & Manufacturing Co., Chemainus, B. C.
Humble, Frank, (PA) Brix Logging Co., Holbrook, Ore.
Humphreys, J. A., (BFS) Chas. K. Spaulding Logging Co., Salem, Ore.
Hunger, Alven, (SM) Hunger Bros. Lumber Co., Banks, Ore.
Hunger, R. C., (M) Hunger Bros. Lumber Co., Banks, Ore.
Hunger, Geo., (LS) Hunger Bros. Lumber Co., Banks, Ore.
Hunt, R. W., (SM) Weyerhaeuser Timber Co., Everett, Wash.
Hunter, C. K., (PA) Campbell River Mills, Ltd., White Rock, B. C.
Hunter, H. W., (P&M) Campbell River Mills, Ltd., White Rock, B. C.
Hunter, S., (MM) Pacific National Lumber Co., Tacoma, Wash.
Hunter, W. L., (YS) B C Spruce Mills, Ltd., Lumberton, B. C.
Huntington, F. B., (M) Huntington Shingle Co., Mapleton, Ore.
Huntley, J. W., (M) J. W. Huntley, Hubbard, Ore.
Hurdle, D., (SS) Alberta Lumber Co., Vancouver, B. C.
Hussey, J. E., (P&M) Puget Sound Sawmills & Shingle Co., South Bellingham, Wash.
Hussey, O. O., (MM) Deer Park Lumber Co., Deer Park, Ore.
Hussman, W. B., (M) Hussman Lumber Co., Cottonwood, Idaho.
Huston, T. S., (M) The Colorado Lumber Co., Denver, Colo.
Hutchings, T. S., (HF) Davies-Johnson Lumber Co., Calpine, Cal.
Hutchins, F. B., (M) Fruit Growers Supply Co. (Lbr. Div.), Los Angeles, Cal.
Hutchinson, E., (HF) False Creek Lumber Co., Ltd., Vancouver, B. C.
Hutchinson, W. B., (P,M,LS&PA) C. B. & M. Logging Co., Brinnon, Wash.
Hyde, W. V., (M) Hyde & Buker Bros., Castle Rock, Wash.
Hyman, W. G., (M) Pacific Box Factory, San Francisco, Cal.
Hynes, M. O., (M) Hilo Lumber Co., Robe, Wash.
Hynes, M. O., (P&M) Hynes Logging Co., Robe, Wash.

I

Iden, Clarence, (M&SM) Gross-Kelly Company, Las Vegas, N. M.
Inglis, Frank, (P&M) A. & U. Lumber Co., Enumclaw, Wash.
Inglis, O. E., (LS) A. & U. Lumber Co., Enumclaw, Wash.
Ingram, Chas. H., (M) Snoqualmie Falls Lbr. Co., Snoqualmie Falls, Wash.
Ingram, R. M., (SM) E. C. Miller Cedar Lumber Co., Aberdeen, Wash.
Irish, H. R., (LS) Silver Falls Timber Co., Silverton, Ore.
Irving, Joseph, (M) Monroe Logging Co., Everett, Wash.
Irving, Joseph, (M) Sultan Ry. & Timber Co., Everett, Wash.
Irving, Joseph, Sr., (P) Crescent Logging Co., Port Angeles, Wash.
Irving, R. Bell, (GS) Powell River Company, Ltd., Vancouver, B. C.
Irwin, Jeff, (MM) Walker & Hovey, Klamath Falls, Ore.
Irwin, J. A., (P) J. A. Irwin Company, St. Helens, Ore.
Isaacs, O. O., (SM) Isaacs Lumber & Lath Co., Kila, Mont.
Isaacs, O. V., (SS) Isaacs Lumber & Lath Co., Kalispell, Mont.
Isaacs, S. D., (P&M) Isaacs Lumber & Lath Co., Kila, Mont.
Isaacson, Carl, (LF) Powell River Company, Ltd., Vancouver, B. C.
Ishihara, O., (LF) The Royston Lumber Co., Ltd., Cumberland, B. C.
Israel, Clem, (M) Cedar Ridge Lumber Co., Crescent, Idaho.
Isted, C. L., (M) Shevlin-Hixon Company, Bend, Ore.
Iverson, Otto, (SMS) Wood & Iverson, Inc., Hobart, Wash.
Iversen, T., (M) Port McNeill Logging Co., Ltd., Port McNeill, B. C.
Ivory, E. P., (SM) Northern Redwood Lumber Co., Korbel, Cal.

J

Jackson, C. L., (M) Grays Creek Sawmill, Indian Valley, Idaho.
Jackson, F. A., (HF) Willamette Valley Lumber Co., Dallas, Ore.,
Jackson, H. W., (M) Northern Redwood Lumber Co., Korbel, Cal.
Jackson, J. L., (SS&SM) Fall Creek Mill Co., Scappoose, Ore.
Jackson, P. H., (SM) Diamond Match Co., Cusick, Wash.
Jackson, R. S., (HF) M. B. Christenson Logging Co., Eugene, Ore.
Jackson, T. E., (LS) Fruit Growers Supply Co. (Lbr. Div.), Susanville, Cal.
Jackson, W. S., (PMF) Castle Crag Lumber Co., Castella, Cal.
Jackson, W. H., (PA) Warren-Lamb Lumber Co., Rapid City, S. D.
Jacobs, Elmer N., (M) Jacobs Brothers Lumber Co., North Powder, Ore.
Jacobs, John H., (M) Jacobs Brothers Lumber Co., North Powder, Ore.
Jacobson, H. N., (M) The Westport Lumber Co., Westport, Ore.
Jacobsen, J. F., (SM) Firland Sawmill, Marcola, Ore.

J

Jacobson, O. N., (PA) B C Spruce Mills, Ltd., Lumberton, B. C.
Jacoby, Carl C., (LS) Pacific Spruce Corporation, Toledo, Ore.
Jaeck, Chas. E., (M,SM&PA) Bend Lumber Co., Ltd., Dome Creek, B. C.
Jaeck, L., (MM) Longworth Lumber Co., Ltd., Longworth, B. C.
Jaeck, N., (P) Bend Lumber Co., Ltd., Dome Creek, B. C.
Jaeck, W, N., (P&M) Longworth Lbr. Co., Ltd., Longworth, B. C.
Jahn, Otto, (M) Otto Jahn, Grand Ronde, Ore.
James, H. H., (P) Lyle Fir & Pine Lumber Co., Lyle, Wash.
James, J. W., (P&M) Yellow Cedar Products, Ltd., Vancouver, B. C.
Jamison, H. B., (SM) Yosemite Lumber Co., Merced Falls, Cal.
Jamison, H. B., (SM) Sugar Pine Lumber Co., Pinedale, Cal.
Jamison, N. C., (M) Sank River Lumber Co., Everett, Wash.
Janetta, P., (LF) International Timber Co., Vancouver, B. C.
Jantzer, J. H., (M) Green Mountain Lumber Co., Azalea, Ore.
Jarl, R. E., (M) Ridge Timber Co., Troutdale, Ore.
Jarrald, Fred, (M) Jarrald-Nelson Lumber Co., Troutdale, Ore.
Jarrett, O. F., (SS) The Booth-Kelly Lumber Co., Springfield, Ore.
Jasich, Sam, (SM) Jasich & McArthur, Verdi, Nev.
Jasted, C., (LS) Markham & Callow, Nehalem, Ore.
Jeans, Chas. M., (LS) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Jeffert, C. J., (SS) Firland Lumber Co., North Portland, Ore.
Jefson, J. M., (SS) Homestake Mining Co. (Lumber and Timber Dept.), Nemo, S. D.
Jenkins, J. A., (SS) Glendale Lumber Co., Glendale, Ore.
Jensen, Fred, (MM) Bowman-Hicks Lumber Co., La Grande, Ore.
Jensen, J., (PA) Diamond Match Co., Spokane, Wash.
Jensen, Peter, (MM) Ostrander Railway & Timber Co., Ostrander, Wash.
Jepen, Sig, (YS) Hammond Lumber Co., Mill City, Ore.
Jeremiason, D. J., (M) Vancouver Bay Logging Co., Ltd., Vancouver, B. C.
Jerns, N., (M) N. Jerns Shingle Co., Bellingham, Wash.
Jevy, Fred, (MM) Bay City Lumber Co., Aberdeen, Wash.
Jewett, George, (M) Edward Rutledge Timber Co., Coeur d'Alene, Idaho.
Joanis, Joe, (HF) Shevlin-Hixon Company, Bend, Ore.
Jodell, A. M., (HF) Nettleton Lumber Co., Seattle, Wash.
Johanson, F., (P) Astoria Lumber Co., Astoria, Ore.
John, B. C., (YS) Doernbecher Manufacturing Co., Portland, Ore.
John, B. P., (M) B. P. John Furniture Corporation, Portland, Ore.

J

Johns, F. L., (SS) City Lumber Co., Tacoma, Wash.
Johns, P. H., (M) City Lumber Co., Tacoma, Wash.
Johns, P. H., (P) East Side Mill Co., Tacoma, Wash.
Johns, Robert, (MM) Koster Products Co., Portland, Ore.
Johns, S. E., (SS) J. A. Irwin Company, St. Helens, Ore.
Johns, S. P., Jr., (SM) Snoqualmie Falls Lbr. Co., Snoqualmie Falls, Wash.
Johns, S. P., Jr., (SM) Weyerhaeuser Timber Co., Everett, Wash.
Johns, Walter L., (BFS) Red River Lumber Co., Westwood, Cal.
Johnson, Abe, (LF) H. E. Brown Timber Co., Sandpoint, Idaho.
Johnson, A. Leo, (PA&SS) B. F. Johnson Lumber Co., Linnton, Ore.
Johnson, Al, (P) Johnson Lumber Co., Ltd., Hansard, B. C.
Johnson, Albert, (YS) Potlatch Lumber Co., Potlatch, Idaho.
Johnson, A. L., (HF) Pacific Lumber Co., Scotia, Cal.
Johnson, A. S., (SS) U. S. Buck Lumber Co., Lyle, Wash.
Johnson, B. F., Jr., (SM&TM) B. F. John- Lumber Co., Linnton, Ore.
Johnson, B. F., Jr., (SM&TM) B. F. Johnson Lumber Co., Linnton, Ore.
Johnson, Carl, (SS) Carlsborg Mill & Timber Co., Carlsborg, Wash.
Johnson, Chas., (YS&KS) Humbird Lumber Co., Sandpoint, Idaho.
Johnson, C. A., (P&M) C. A. Johnson Lumber Co., Deming, Wash.
Johnson, C. McC., (M) C. McC. Johnson Lumber Co., Reedsport, Ore.
Johnson, C. McC., (M) Sitka Spruce Pulp & Paper Co., Empire, Ore.
Johnson, C. D., (P) Pacific Spruce Corporation, Portland, Ore.
Johnson, C. R., (P) The Mendocino Lumber Co., Mendocino, Cal.
Johnson, C. R., (P) Union Lumber Co., Fort Bragg, Cal.
Johnson, C. T., (MM) Hama Hama Logging Co., Bremerton, Wash.
Johnson, C. W., (M) Export Lumber Co., Harrison, Idaho.
Johnson, Dean, (M) Pacific Spruce Corporation, Toledo, Ore.
Johnson, E. E., (SM) Pacific Spruce Corporation, Portland, Ore.
Johnson, E. M., (M) E. M. Johnson, Prineville, Ore.
Johnson, Frank, (MM) Feazle Logging Co., Portland, Ore.
Johnson, Fred, (SS) West Waterway Lumber Co., Seattle, Wash.
Johnston, Fred, (YS) Winchester Bay Lumber Co., Reedsport, Ore.
Johnson, George, (LF) Wallace Lumber & Manufacturing Co., Sultan, Wash.
Johnson, G. G., (M) Capilano Timber Co., Ltd., North Vancouver, B. C.
Johnson, H., (MM) Klement & Kennedy, Fortson, Wash.
Johnson, Herman, (YS) Canyon Lumber Co., Everett, Wash.
Johnson, Hugo, (M) Aberdeen Plywood Co., Aberdeen, Wash.

J

Johnson, I. M., (YS&KS) Quincy Lumber Co., Inc., Quincy, Cal.
Johnson, J., (HF) Hammond Lumber Co., Samoa, Cal.
Johnson, J. A., (SS) Johnson Lumber Co., Ltd., Hansard, B. C.
Johnson, J. E., (LF) Clemons Logging Co., Tacoma, Wash.
Johnson, J. Frank, (BFS) Standard Oil Co., of California (Box Div.), Richmond, Cal.
Johnson, John, (SS) Canyon Lumber Co., Everett, Wash.
Johnson, John, (LS) The Little River Redwood Co., Crannell, Cal.
Johnson, J. J., (SS) Cascade Lumber Co., Yakima, Wash.
Johnson, Julius, (LF) North Western Lumber Co., Hoquiam, Wash.
Johnson, L. J., (HF) Patterson Lumber Co., Puyallup, Wash.
Johnson, M., (M) Walker Lumber Co., Eugene, Ore.
Johnson, Otis R., (M) Union Lumber Co., Fort Bragg, Cal.
Johnson, P., (HF) Carlsborg Mill & Timber Co., Carlsborg, Wash.
Johnson, Pete, (LF) Merrill & Ring Lumber Co., Pysht, Wash.
Johnson, R., (MM) Wood & Iverson, Inc., Hobart, Wash.
Johnson, R. T., (M&PA) Johnson Lumber Co., Ltd., Hansard, B. C.
Johnson, R. T., (Sec) Northern Alberta and British Columbia Lumbermen's Ass'n., Prince George, B. C.
Johnson, R. T., (Sec) Northern British Columbia Lumbermen's Ass'n., Prince George, B. C.
Johnson, S. R., (LF) Walker & Hovey, Klamath Falls, Ore.
Johnson, Ted, (LF) Geo. H. Chaney Logging Co., Coquille, Ore.
Johnson, Tyler, (SMS) Milwaukie Lbr. & Shingle Co., Milwaukie, Ore.
Johnson, Walter, (SS) Dalkena Lumber Co., Dalkena, Wash.
Johnson, Wm. R., (M) William R. Johnson, Riffe, Wash.
Johnson, W. J., (SM) A. C. White Lumber Co., Dover, Idaho.
Johnson, Walter, (SS) Dickman Lumber Co., Tacoma, Wash.
Johnson, Wm., (PMF) Albion Lumber Co., Albion, Cal.
Johnson, Wm., (M) Charleston Shingle Mill, Bremerton, Wash.
Johnson, Wm., (LF) White Pine Lumber Co., Orofino, Idaho.
Johnson, W. J., (MM) White Pine Lumber Co., Orofino, Idaho.
Johnston, J. C., (LS) Pelican Bay Lumber Co., Klamath Falls, Ore.
Johnston, W., (SM) Barnet Lumber Co., Ltd., Barnet, B. C.
Johnstone, C. O., (HF) Elwood Lumber Co., Buxton, Ore.
Jolliffe, C. E., (PS) Chisholm Saw Mills, Ltd., Chisholm, Alberta.
Jolliffe, Wm., (KS) Westwood Lumber Co., Wheeler, Ore.
Jolley, Oscar, (LF) Big Lakes Box Co., Klamath Falls, Ore.

J

Jones, A. W., (LS) J. H. Chambers & Son, Cottage Grove, Ore.
Jones, D., (M) Kelowna Saw Mill Co., Ltd., Kelowna, B. C.
Jones, E. J., (BFS) Norris Lumber & Box Co., Ltd., Grand Forks, B. C.
Jones, Geo. E., (M) Clinton Shingle Co., Clinton, Wash.
Jones, H., (SM) North Vancouver Sawmills, Ltd., North Vancouver, B. C.
Jones, H. M., (SS) Eastern Railway & Lumber Co., Centralia, Wash.
Jones, H. M., (SS) Western Crossarm & Mfg. Co., Centralia, Wash.
Jones, J. B., (PA) Wm. Hulbert Mill Co., Everett, Wash.
Jones, M. H., (P) Jones Lumber Co., Portland, Ore.
Jones, O. E., (LF) Owen-Oregon Lumber Co., Medford, Ore.
Jones, O. J., (MM) Boise Payette Lumber Co., Barber, Idaho.
Jones, Percy, (SM) Hedlund Lumber & Manufacturing Co., Spokane, Wash.
Jones, R. P., (LF) A. C. White Lumber Co., Dover, Idaho.
Jones, Sam, (YS&KS) Lake Sawyer Lumber Co., Issaquah, Wash.
Jones, W. R., (HF) Willapa Lumber Co., Raymond, Wash.
Jopson, Carl, (LF) Hobi Timber Co., Aberdeen, Wash.
Jordan, A. H. B., (VP&GS) Everett Pulp & Paper Co., Everett, Wash.
Jordan, H. H., (PA) Nibley-Stoddard Lumber Co., Cromberg, Cal.
Jorgensen, J., (M) J. Jorgensen, Yacolt, Wash.
Jorgenson, O. A., (AM) B. C. Pulp & Paper Co., Ltd., Vancouver, B. C.
Joslyn, E., (M) Joslyn-Riley Lumber Co., Cheshire, Ore.
Joyce, Jas. P., (LS) Tidewater Timber Co., Portland, Ore.
Joyce, J. P., (LS) Tideport Logging Co., Portland, Ore.
Judy, Geo. G., (P&LS) Judy Logging Co., Anacortes, Wash.
Jure, J., (MM) Canadian Puget Sound Lbr. & Tbr. Co., Ltd., Victoria, B. C.
Juza, T. A., (HF) Chas. K. Spaulding Logging Co., Salem, Ore.

K

Kahman, W. G., (SM) The McCloud River Lumber Co., McCloud, Cal.
Kamanishi, K., (P) Royston Lumber Co., Ltd., Cumberland, B. C.
Karnes, J. R., (SS) Edwards & Bradford Lumber Co., Elk, Wash.
Karow, H. C., (M) H. C. Karow Lumber Co., Kalispell, Mont.
Kartheiser, N., (HF) Panhandle Lumber Co., Ltd., Spirit Lake, Idaho.
Kaspar, I. F., (SM) Braymill White Pine Co., Braymill, Ore.
Kasper, Jos. W., (PA&SS) Hoff & Brown Tie & Lumber Co., McCall, Idaho.
Kasperson, Nels, (YS) Clark-Nickerson Lumber Co., Everett, Wash.
Kaster, Joseph, (P&M) Umpqua Pulp & Paper Co., Portland, Ore.

K

Kaune, E. C., (M&SM) Anacortes Lumber & Box Co., Anacortes, Wash.
Kay, J. S., (SS) The Rat Portage Lumber Co., Ltd., Vancouver, B. C.
Kearns, G. E., (BFS) Northwest Box Co., Portland, Ore.
Keating, Wm., (M) Wm. Keating, Requa, Cal.
Keeble, C. C., (M) The Santa Barbara Tie & Pole Co., Tres Ritos, N. M.
Keeler, W. M., (LS) Winton Lumber Co., Gibbs, Idaho
Keeling, Chas., (MM) Somers Lumber Co., Somers, Mont.
Kegg, Geo. W., (M) Paradise Lumber Co., Paradise, Cal.
Kehoe, A. J., (KS) Lamm Lumber Co., Modoc Point, Ore.
Kehr, L. W., (KS) A. F. Coats Lumber Co., Tillamook, Ore.
Keith, C. S., (P) Oregon-American Lumber Co., Vernonia, Ore.
Keith, Geo. W., (M) Drift Creek Lumber Co., Taft, Ore.
Kelleher, F. T., (KS) Shevlin-Hixon Company, Bend, Ore.
Keller, C. J., (M) Nanoose Lumber Co., Ltd., Nanoose Bay, B. C.
Keller, C. S., (SS) Clark & Wilson Lumber Co., Prescott, Ore.
Kelley, T. A., (P&M) Kelley Logging Co., Ltd., Vancouver, B. C.
Kelley, Wm. A., (M) Hawley Pulp & Paper Co., Oregon City, Ore.
Kelley, W. P., (HF) Winchester Bay Lumber Co., Reedsport, Ore.
Kellogg, C. N., (M&SM) Kellogg Timber Co., Dishman, Wash.
Kellogg, C. T., (MM) Diamond Match Co., Cusick, Wash.
Kellogg, J. H., (P&PA) Kellogg Timber Co., Dishman, Wash.
Kellogg, K. B., (SM) Ship Lumber Mill Co., Tacoma, Wash.
Kellogg, K. B., (SM) East Side Mill Co., Tacoma, Wash.
Kells, Geo. P., (PA) Sitka Spruce Lumber Co., Ltd., Vancouver, B. C.
Kelly, A. C., (HF) E. C. Miller Cedar Lumber Co., Aberdeen, Wash.
Kelly, Carl H., (KS) Weyerhaeuser Timber Co., Longview, Wash.
Kelly, H. W., (P) Gross-Kelly Company, Las Vegas, N. M.
Kelly, V. S., (M&SM) Edison Shingle Co., Bellingham, Wash.
Kelsey, W. F., (M) Kelsey Lumber Co., Marion, Mont.
Kemp, C. W., (SS,YS&KS) Panhandle Lumber Co., Ltd., Spirit Lake, Idaho.
Kemp, H., (PA) Yellow Cedar Products, Ltd., Vancouver, B. C.
Kendall, Harry T., (SM) Oregon-American Lumber Co., Vernonia, Ore.
Kennedy, A., (MM) Kinzua Pine Mills Co., Kinzua, Ore.
Kennedy, A. J., (LF) Wm. Waldie & Sons, Ltd., Arrow Park, B. C.
Kennedy, C., (YS) Johnson Lumber Co., Ltd., Hansard, B. C.
Kennedy, Chas. T., (M) Klement & Kennedy, Fortson, Wash.
Kennedy, J. A., (MM) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.

K

Kennedy, J. F., (VS) Robinson Manufacturing Co., Everett, Wash.
Kennedy, Wm., (BFS) Johnson Lumber Co., Ltd., Hansard, B. C.
Kenney, R. D., (M) Kenney & Kenney, Clyde Park, Mont.
Kern, Daniel, (P&M) Bear Creek Logging Co., Portland, Ore.
Kern, George, (M) George Kern, Craigmont, Idaho.
Kern, L. R., (SS) Eagle Lumber Co., Westimber, Ore.
Kerns, A. G., (HF) Columbia River Paper Co., Vancouver, Wash.
Kerns, E. L., (HF) Chehalis Mill Co., Salkum, Wash.
Kerr, John, (SS) Diamond Match Co., Cusick, Wash.
Kerry, A. A., (M) Lincoln County Logging Co., Portland, Ore.
Kersh, John, (PA&SS) Bay City Lumber Co., Aberdeen, Wash.
Kesterson, Irving E., (M) Kesterson Lumber Co., Dorris, Cal.
Kesterson, G. H., (P) Kesterson Lumber Co., Dorris, Cal.
Kesterson, G. H., (M) Swede Basin Lumber Co., Grants Pass, Ore.
Kesterson, W. L., (LS) Kesterson Lumber Co., Dorris, Cal.
Ketchen, W. L., (M) B. C. Pulp & Paper Co., Ltd., Vancouver, B. C.
Kettrel, T. E., (SS) Chas. R. McCormick Lumber Co., Port Gamble, Wash.
Keyes, C. E., (BFS) Morrison Mill Co., Bellingham, Wash.
Keyes, W. W., (SM) Morrison Mill Co., Anacortes, Wash.
Kidney, Wm., (LS) Benson Timber Co., Clatskanie, Ore.
Kilburn, G. Y., (TM) Davies-Johnson Lumber Co., Calpine, Cal.
Killam, Lawrence, (M) British Columbia Pulp & Paper Co., Ltd., Vancouver, B. C.
Kiltz, V. E., (PA) Gustavson Bros. Logging Co., Vancouver, B. C.
Kimbel, Roy J., (P&M) Kimbel Logging Co., Shelton, Wash.
Kind, C. L., (MM) Westport Lumber Co., Westport, Ore.
Kindersley, G. W., (SM) Capilano Timber Co., Ltd., No. Vancouver, B. C.
Kindrick, Frank, (LS) Webb Logging & Timber Co., Seattle, Wash.
King, C. S., (M) C. S. King, Centralia, Wash.
King, E., (YS) Mumby Lumber & Shingle Co., Bordeaux, Wash.
King, Geo. W., (P) Niagara Logging Co., South Bend, Wash.
King, G. G. C., (SM) M. B. King Lumber Co., Ltd., Newton, B. C.
King, M. B., (P&M) M. B. King Lumber Co., Ltd., Newton, B. C.
King, W. H., (BFS) Long-Bell Lumber Co., Weed, Cal.
Kingery, Luke, (LF) Island Logging Co., Ltd., Victoria, B. C.
Kingsley, E. D., (P&M) West Oregon Lumber Co., Linnton, Ore.
Kingsley, G. A., (PA) West Oregon Lumber Co., Linnton, Ore.
Kinker, E. H., (M) Panther Lake Company, Snohomish, Wash.

K

Kinnard, J., (BFF) The Chas. Nelson Company, Port Angeles, Wash.
Kinne, W. B., (M&SM) White Pine Lumber Co., Orofino, Idaho.
Kinney, C. G., (SM) Clark & Wilson Lumber Co., Linnton, Ore.
Kinney, Thos. E., (LS) Clearwater Timber Co., Lewiston, Idaho
Kirby, W. M., (P) Skagit Mill Co., Lyman, Wash.
Kirker, D. J., (MM) Southeast Portland Lumber Co., Portland, Ore.
Kirkland, F. W., (P) B. & K. Logging Co., Ltd., Vancouver, B. C.
Kirkpatrick, E. A. B., (SM) Thos. Kirkpatrick, Vancouver, B. C.
Kirkpatrick, E. A. B., (SM) Mutual Lumber & Shingle Co., Ltd., Vancouver, B. C.
Kirkpatrick, R. H., (SMS) Thomas Kirkpatrick, Vancouver, B. C.
Kissinger, J. D., (M) Canadian Puget Sound Lumber & Timber Co., Ltd., Vancouver, B. C.
Kissinger, John D., (M) Island Logging Co., Ltd., Victoria, B. C.
Kitts, W. H., (M) W. H. Kitts Lumber Co., Bonanza, Ore.
Klass, H., (SS) The Pacific Lumber Co., Scotia, Cal.
Klatt, Walter, (M) Walter Klatt, Centralia, Wash.
Kleeb, J. W., (M) Pacific Fruit Package Co., Raymond, Wash.
Klees, A. N., (M,SM,TM&PA) Gebhardt Klees, Lumber Co., Willamina, Ore.
Klement, G. M., (PA) Klement & Kennedy, Fortson, Wash.
Klement, Theo. M., (M&PA) Klement & Kennedy, Fortson, Wash.
Kline, C. W., (LS) Geo. H. Chaney Logging Co., Coquille, Ore.
Kline, E. T., (PA) Chas. Nelson Company, Port Angeles, Wash.
Klinestiver, H. P., (M) B C Spruce Mills, Ltd., Lumberton, B. C.
Klinker, Christ., (M) Klinker & Rath, Estacada, Ore.
Klocke, Aug., (P&SS) Imperial Fir Lumber Co., Inc., Bellingham, Wash.
Klocke, August, (M&SS) Deschutes River Sawmill, Olympia, Wash.
Klopfenstein, C. J., (M) Standard Lumber & Manufacturing Co., Seattle, Wash.
Klopp, H. G., (P) White Pine Sash Co., Spokane, Wash.
Klumb, C. E., (SM) Southern Redwood Co., Rockport, Cal.
Knaggs, Clarence, (YS) Hedlund Lumber & Manufacturing Co., Spokane, Wash.
Knaggs, J. H., (TM) Kesterson Lumber Co., Dorris, Cal.
Knapp, E. Y., (MF) W. P. McIntyre & Son., Fortuna, Cal.
Knauer, W. B., (M) Consolidated Plywood & Lumber Co., Aberdeen, Wash.
Knauf, E. D., (HF) Carnation Lumber Co., Forest Grove, Ore.
Knauss, A. C., (KS) Oregon-American Lumber Co., Vernonia, Ore.
Kneal, F. K., (P) Buffelen Lumber & Mfg. Co., Tacoma, Wash.
Knight, A. W., (P&M) Wood-Knight Logging Co., Bellingham, Wash.

K

Knight, B. H., (P) Maple Falls Tie & Lumber Co., Sumas, Wash.
Knight, B. H., (M) Bush-Knight Lumber Co., Sumas, Wash.
Knight, L. W., (LF) Goodyear Redwood Lumber Co., Elk, Cal.
Knight, P. F., (M) Mutual Lumber Co., Bucoda, Wash.
Knight, P. F., (M) Puget Sound Pulp & Timber Co., Everett, Wash.
Knighton, M., (SS) Humboldt Redwood Co., Eureka, Cal.
Knott, L. L., (M) Puget Sound Lumber Co., Tacoma, Wash.
Knowles, W. R., (HF) White Star Lumber Co., Whites, Wash.
Knowles, W. T., (M) K. & K. Timber Co., Ltd., Vancouver, B. C.
Knowlton, H. B., (LS) The Ohio Match Co., Spokane, Wash.
Knutson, John, (YS&KS) J. Neils Lumber Co., Libby, Mont.
Knutsen, Ole, (SM) Knutsen Bros., Petersburg, Alaska.
Knutsen, Peter, (P) Knutsen Bros., Petersburg, Alaska.
Kobayakawa, M., (MM) The Royston Lumber Co., Ltd., Cumberland, B. C.
Koch, E. H., (P) E. H. Koch Lumber Co., Minturn, Colo.
Koch, I. B., (M) Arizona Lumber & Timber Co., Flagstaff, Ariz.
Koehler, K. H., (M) Eastern & Western Lumber Co., Portland, Ore.
Koster, C. L., (P) Koster Products Co., Portland, Ore.
Koster, Frederick J., (P) California Barrel Co., Inc., Arcata, Cal.
Kramer, L., (M) L. Kramer, Grand Ronde, Ore.
Krande, Ole., (MM) Maurstad, Carlson & Company, Killisnoo, Alaska.
Kratz, Henry, (M) Henry Kratz Shingle Co., Clatskanie, Ore.
Krause, G. A., (M) Klamath Lumber & Box Co., Klamath Falls, Ore.
Krei, C., (KS) Hammond Lumber Co., Samoa, Cal.
Kreienbaum, C. H., (SM) Reed Mill Co., Shelton, Wash.
Kreig, Geo. (LS) Hanson Logging Co., Vancouver, B. C.
Kreiger, A., (M) A. Kreiger, Vernonia, Ore.
Kreiger, J. B., (M) J. B. Kreiger, Keuterville, Idaho.
Kroft, J. L., (P) International Wood Products Co., New Westminster, B. C.
Krohn, J. J., (M) California Barrel Co., Inc., Arcata, Cal.
Kronholm, O., (KS) Coos Bay Logging Co., North Bend, Ore.
Kruger, Paul, (HF) Morrison Mill Co., Anacortes, Wash.
Krupp, J., (KS) Mutual Lumber Co., Bucoda, Wash.
Kruse, Ralph, (PA) Geo. H. Chaney Logging Co., Coquille, Ore.
Kuhn, M. E., (PA) Arizona Lumber & Timber Co., Flagstaff, Ariz.
Kuhns, J. D., (SS) Love Furniture Manufacturing Co., Olympia, Wash.
Kulstad, Peter, (HF) Polleys Lumber Co., Missoula, Mont.

K

Kunkle, G. L., (TM) Little River Redwood Co., Crannell, Cal.
Kurtz, D. A., (SM) Aloha Lumber Co., Aloha, Wash.
Kyle, Ray, (MM) J. Neils Lumber Co., Portland, Ore.

L

Lachapelle, Chas., (HF) Tide Water Mill Co., Tacoma, Wash.
Lacy, D., (LS) Hobart Estate Co., Hobart Mills, Cal.
La Duke, Oliver, (M) Peterman & La Duke Bros., Goldson, Ore.
Lafald, Fred, (MM) Holmes-Eureka Lumber Co., Eureka, Cal.
Lafferty, J. B., (M) Snow & Lafferty, Tamarack, Idaho.
Lahey, Arthur, (KS) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.
Laidman, S. W., (BFS) Big Bay Lumber Co., Ltd., Prince Rupert, B. C.
Laird, A. W., (M) Potlatch Lumber Co., Potlatch, Idaho.
Lais, A. J., (SS) A. J. Lais, Molalla, Ore.
Lakin, B. W., (M) The McCloud River Lumber Co., McCloud, Cal.
Lamb, J. B., (LS) Lamb Lumber Co., Ltd., Vancouver, B. C.
Lamb, R. Bruce, (LF) Lamb Lumber Co., Ltd., Vancouver, B. C.
Lamb, T. A., (P&M) Lamb Lumber Co., Ltd., Vancouver, B. C.
Lambert, A. G., (M) A. G. Lambert Company, Ltd., Nelson, B. C.
Lambert, J. P., (M) Feazle Shingle Co., Portland, Ore.
Lamere, L. A., (M) The Olympia Shingle Co., Olympia, Wash.
Lamm, W. E., (P&SM) Lamm Lumber Co., Modoc Point, Ore.
Lammers, R. C., (GS) McGoldrick Lumber Co., Spokane, Wash.
Lamont, Don, (MM) DuBois-Kettenring Lumber Co., Rainier, Ore.
Land, A. H., (M) Hutchinson Lumber Co. of Cal., Oroville, Cal.
Landers, Arthur, (MM) Southwest Lumber Co., Alamogordo, N. M.
Landers, D. A., (KS) Eastern Railway & Lumber Co., Centralia, Wash.
Landon, C. A., (SS) McLaren Lumber Co., Blairmore, Alberta.
Landram, A. H., (SM) St. Paul & Tacoma Lumber Co., Tacoma, Wash.
Landreth, G. R., (M) Landreth Bros. Lbr. Co., Wenatchee, Wash.
Landrith, O., (SM) Hobart Estate Co., Hobart Mills, Cal.
Landry, P. J., (M) Kelso, Veneer Co., Kelso, Wash.
Lane, R. C., (YS) Bay City Lumber Co., Aberdeen, Wash.
Lang, R., (PA) McCloud River Lumber Co., McCloud, Cal.
Lang, W. J., (SS) Straits Lumber Co., Ltd., Red Gap, B. C.
Langberg, Chas., (MM) Edwards & Bradford Lumber Co., Elk, Wash.
Lansfield, R., (PA) Vancouver Bay Logging Co., Ltd., Vancouver, B. C.
Lansing, J. P., (SM) The Polleys Lumber Co., Missoula, Mont
Lannigan, H., (LF) Tidewater Timber Co., Portland, Ore.
La Plant, H. A., (M) Skagit Mill Co., Lyman, Wash.
Lapp, A. W., (LS) Mason County Logging Co., Bordeaux, Wash.
Larsen, C. A., (SM) Chiloquin Lumber Co., Chiloquin, Ore.
Larsen, E., (M) E. Larsen, Tenino, Wash.
Larsen, J. M., (YS) Palmer Lumber & Manufacturing Co., Chehalis, Wash.
Larsen, T. V., (SM&SS) Forcia & Larsen, Noti, Ore.
Larson, Albion, (LF) Benson Timber Co., Clatskanie, Ore.
Larson, Andy, (SS) The McCloud River Lumber Co., McCloud, Cal.
Larson, C. L., (MM) The Mendocino Lumber Co., Mendocino, Cal.
Larson, James A., (PA) Monterey Bay Redwood Co., Santa Cruz, Cal.
Larson, John A., (M) Larson Lumber Co., Raymond, Wash.
Larson, Oscar, (SS) Tide Water Mill Co., Tacoma, Wash.
Larson, V., (MM) McCloud River Lumber Co., McCloud, Cal.
Laufman, Edgar, (M) Helen Bay Logging Co., Ltd., Vancouver, B. C.
Laughlin, W. P., (MM) Patterson Lumber Co., Puyallup, Wash.
Laurin, Con, (LS) Michigan-California Lumber Co., Camino, Cal.
Laurin, O., (LF) Michigan-California Lumber Co., Camino, Cal.
Lausman, A. A., (M) East Side Logging Co., Portland, Ore.
Lausmann, R. V., (LS) East Side Logging Co., Portland, Ore.
Laviolette, F., (LS) Scott Cove Logging Co., Ltd., Scott Cove, Gilford Island, B. C.
Laws, A. D., (SM) Carlisle Lumber Co., Onalaska, Wash.
Laws, Geo., (P) Feather River Lumber Co., Portola, Cal.
Lawson, C. E., (M) Yellow Cedar Co., Seattle, Wash.
Lawson, C. H., (M) Trost Planing Mill, Goldendale, Wash.
Lawson, J. L., (YS) Bohemia Lumber Co., Cottage Grove, Ore.
Lawson, Thos. E., (SM) Lystul-Lawson Lumber Co., Glendale, Ore.
Leach, F. A., (P) Seaport Lumber Co., Seattle, Wash.
Leach, L. W., (MM) Weyerhaeuser Timber Co. (Longview Branch), Longview, Wash.
Leadbetter, F. W., (P) Columbia River Paper Co., Vancouver, Wash.
Leadbetter, F. W., (P) Tumwater Paper Mills Co., Tumwater, Wash.
Leadbetter, F. W., (P) Vancouver Kraft Mills, Ltd., Howe Sound, B. C.
Leaf, H. J., (M) Coos Bay Lumber Co., Marshfield, Ore.
Leary, J., (HF) Westport Lumber Co., Westport, Ore.
Leash, G. E., (MM) International Wood Products Co., New Westminster, B. C.

L

Leash, H. E., (M) International Wood Products Co., Niles, Cal.

Leash, K. H., (BFS) International Wood Products Co., Niles, Cal.

Leathers, C. E., (PMF) Pyle & Grimes, Parkers Mill, Ore.

LeDoux, A. P., (LS) St. Paul & Tacoma Lumber Co., Tacoma, Wash.

Lee, A. G., (LS) Klement & Kennedy, Fortson, Wash.

Lee, Ben, (M) Ben Lee, Tres Piedras, N. M.

Lee, Robert, (AS) Lincoln Creek Lumber Co., Centralia, Wash.

Lee, R. N., (KS) Bowman-Hicks Lumber Co., Wallowa, Ore.

Leedom, W. H., (PA) Coos Bay Lumber Co., Marshfield, Ore.

Leet, R., (SS) Nordby Lumber & Box Co., Bingen, Wash.

Lefler, R., (BFS) Morrison Mill Co., Blaine, Wash.

Legard, J. L., (SS) Kesterson Lumber Co., Dorris, Cal.

LeGore, L. V., (PA) Winton Lumber Co., Gibbs, Idaho.

Lehman, Chas., (LF) Clemons Logging Co., Tacoma, Wash.

Leigh, Leslie, (PA) J. Neils Lumber Co., Libby, Mont.

Leir, H., (M) Penticton Sawmills, Ltd., Penticton, B. C.

Leishman, J. M., (SS) Oregon Lumber Co., Bates, Ore.

Leisike, E., (LF) Cottage Lake Lumber Co., Woodinville, Wash.

Leitch, Claude, (SM) Aberdeen Lumber & Shingle Co., Aberdeen, Wash.

Leland, F. R., (M) Laminated Materials Co., Ltd., New Westminster, B. C.

Lemire, A., (MF) Broughton Lumber Co., Hood, Wash.

Lemley, E. R., (YS) W. A. Woodard Lumber Co., Cottage Grove, Ore.

Lemmon, W. H., (SS) R. M. Cougle, Williams, Ore.

Leonard, Joe, (MM) Raymond Lumber Co., Raymond, Wash.

Lester, John, (MM) Chehalis Mill Co., Salkum, Wash.

Leuschel, Otto, (SM) Clearwater Timber Co., Lewiston, Idaho.

Leuthold, W. M., (P) Deer Park Lumber Co., Deer Park, Wash.

Levier, A. P., (SMS) Saginaw Shingle Co., Blaine, Wash.

Lewis, A. P., (M) Johnson-Lewis Lumber Co., Park, Idaho.

Lewis, Chas. L., (P&M) Lewis Mills & Timber Co., South Bend, Wash.

Lewis, Charles L., (M) Raymond Lumber Co., Raymond, Wash.

Lewis, E. A., (P,M&PA) Lewis Peters Lumber Co., Eugene, Ore.

Lewis, E. L., (M&SM) Pacific Shingle Co., Ltd., Coquitlam, B. C.

Lewis, Glen L., (SS) International Wood Products Co., New Westminster, B. C.

Lewis, J. A., (M) J. A. Lewis Shingle Co., South Bend, Wash.

Lewis, J. D. Clyde, (SMS) J. A. Lewis Shingle Co., South Bend, Wash.

Lewis, J. W., (SS) Lewis Peters Lumber Co., Inc., Eugene, Ore.

L

Lewis, L. L., (SM) The Booth-Kelly Lumber Co., Portland, Ore.

Lewis, Raymond, (SM) Raymond Lumber Co., Raymond, Wash.

Lewis, T. D., (AM) Lewis Mill & Timber Co., South Bend, Wash.

Leybold, Wm., (M) Leybold-Smith Shingle Co., Inc., Tacoma, Wash.

Leybold, Wm., (P) Ship Lumber Mill Co., Tacoma, Wash.

Libbey, C. A., (SS) McKay & Company, Eureka, Cal.

Libbey, H. A., (SM) Little River Redwood Co., Crannell, Cal.

Lilliard, J. B., (HF) A. C. White Lumber Co., Dover, Idaho.

Lind, A., (YS) Hoff & Brown Tie & Lumber Co., McCall, Idaho.

Lindberg, Olaf, (MM) Brix Logging Co., Holbrook, Ore.

Lindborg, F. W., (M) Lindborg Lumber Co., Hartford, Wash.

Linde, A. M., (SS) Kellogg Timber Co., Dishman, Wash.

Lindsay, Geo. F., (P) Sound Timber Co., Seattle, Wash.

Lindsay, W. S., (P) Lindsay Lumber Co., Vernonia, Ore.

Lindstrom, C. A., (LS) Saginaw & Manistee Lumber Co., Williams, Ariz.

Lingaas, D., (M) Portland Manufacturing Co., Portland, Ore.

Linke, E. J., (M) L. H. L. Lumber Co., Yamhill, Ore.

Linkenbach, J. G., (BFS) Chiloquin Lumber Co., Chiloquin, Ore.

Linn, A. B., (M) A. B. Linn & Sons, Wapinitia, Ore.

Livingston, J. B., (YS) Tularosa Tie & Lumber Co., Tularosa, N. M.

Lockwood, Glenn, (M) Lockwood & Sons, Olympia, Wash.

Loesch, N. J., (BFS) The Colorado Lumber Co., Denver, Colo.

Lofquist, Pete, (MM) Bridal Veil Timber Co., Bridal Veil, Ore.

Logan, J. R., (P) Yellow Cedar Co., Seattle, Wash.

Loggie, J. A., (P&M) Whatcom Falls Mill Co., Bellingham, Wash.

Loihl, Al, (MM) Blackwell Lumber Co., Coeur d'Alene, Idaho.

Long, D. A., (M) D. A. Long Lumber Co., Bandon, Ore.

Long, Ed, (SS) Clark County Lumber Co., Vancouver, Wash.

Long, Geo. S., (P) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.

Long, James A., (LS) Boise Payette Lumber Co., Centerville, Idaho.

Long, J. D., (LS) Victoria Lumber & Mfg. Co., Ltd., Chemmainus, B. C.

Long, R. J., (P) Siskiyou Lumber Co., Mt. Hebron, Cal.

Longmate, Frank, (PA) Kingston Logging Co., Kingston, Wash.

Lorenz, G. C., (P&M) Lorenz Lumber Co., Klamath Falls, Ore.

Lorenz, C. P., (SS) Lorenz Lumber Co., Klamath Falls, Ore.

Lorenzen, H. A., (LF) Kimbel Logging Co., Shelton, Wash.

Lotz, W., (KS) McKenna Lumber Co., McKenna, Wash.

L

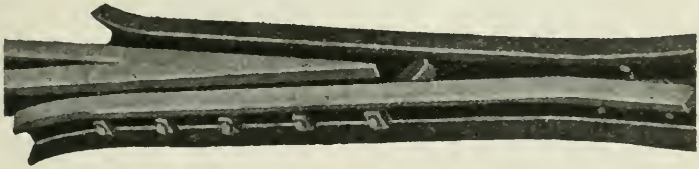
Loucks, J. H., (M) J. H. Loucks, Colville, Wash.
Lougheed, N. G. M., (LS) Abernethy Loughheed Logging Co., Ltd., Vancouver, B. C.
Lougheed, N. S., (P&M) Abernethy Lougheed Logging Co., Ltd., Vancouver, B. C.
Lougheed, N. S., (P) Stave Falls, Lumber Co., Ltd., Stave Falls, B. C.
Love, R. W., (M) Love Furniture Manufacturing Co., Olympia, Wash.
Love, W. J., (P) Love Furniture Manufacturing Co., Tacoma, Wash.
Lovegren, Emil, (SS) High Point Mill Co., High Point, Wash.
Lovegren, W. D., (LS) High Point Mill Co., High Point, Wash.
Lovejoy, Henry S., (P) Tidewater Timber Co., Portland, Ore.
Loveless, G. W., (MM) R. M. Cougle, Williams, Ore.
Lowe, J. D., (VS) The Red River Lumber Co., Westwood, Cal.
Lowell, H. R., (M) Northern Redwood Lumber Co., Korbel, Cal.
Lowenstein, A. B., (M) National Paper Products Co., Port Townsend, Wash.
Lowery, D. H., (SS) Whatcom Falls Mill Co., Bellingham, Wash.
Lubrecht, W. C., (M) Anaconda Copper Mining Co. (Lumber Dept.), Bonner, Mont.
Lucas, A. V., (YS&SS) Coos Bay Lumber Co., Bay Point, Cal.
Lucey, W. S., (M) Grays Harbor Pulp & Paper Co., Hoquiam, Wash.
Luce, Dan, (HF) Crow's Nest Pass Lumber Co., Ltd., Wardner, B. C.
Luff, Walter, Jr., (YS) The Red River Lumber Co., Westwood, Cal.

L

Lukins, W. L., (LF) Hammond Lumber Co., Mill City, Ore.
Lulay, Al, (LS) Lulay Bros. Lumber Co., Scio, Ore.
Lulay, Wm., (M) Lulay Bros. Logging Co., Scio, Ore.
Lund, A. A., (YS) Lassen Lumber & Box Co., Susanville, Cal.
Lund, A. B., (YS) Klamath Lumber & Box Co., Klamath Falls, Ore.
Lundy, Geo., (YS) Mohawk Lumber Co., Ltd., New Westminster, B. C.
Lutch, Mike, (LF) Niemi Bros. Logging Co., Shelton, Wash.
Lydick, D. O., (LF) Union Lumber Co., San Francisco, Cal.
Lyle, L., (M) Lyle Lumber Co., Aleza Lake, B. C.
Lynch, Frank, (P) Benson Timber Co., Clatskanie, Ore.
Lyon, Frank B., (M) Frank B. Lyon & Son, Noxon, Mont.
Lyon, F. Y., (SS) Frank B. Lyon & Son, Noxon, Mont.
Lyons, P., (M) Swayne Lumber Co., Oroville, Cal.
Lystul, J. O., (P) Lystul-Lawson Lumber Co., Glendale, Ore.
Lytle, Ed., (KS) Silver Falls Timber Co., Silverton, Ore.

Mac

MacDonald, Allan, (LS) MacDonald Logging Co., Ketchikan, Alaska.
MacDonald, C. P., (P) MacDonald Logging Co., Ketchikan, Alaska.
MacDonald, N. G., (PA) Rat Portage Lumber Co., Ltd., Vancouver, B. C.



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Mac

MacFarlane, Fred, (M) Andron Logging Co., Seattle, Wash.
MacKenzie, Don, (LS) Anaconda Copper Mining Co., Greenough, Mont.
MacLafferty, T. H., (M) Skookum Lumber Co., Tenino, Wash.
MacTamaghan, J. A., (PA) Chas. R. McCormick Lumber Co., St. Helens, Ore.

Mc

McAfee, Geo., (M) Big Bay Lumber Co., Prince Rupert, B. C.
McAllaster, B. A., (VP) Albion Lumber Co., Albion, Cal.
McArthur, Roy, (BFS) Jasich & McArthur, Verdi, Nev.
McBride, E., (PA) Dempsey, Ltd., Vancouver, B. C.
McBride, H. W., (PA) Sunset Timber Co., Raymond, Wash.
McBride, W. H., (P) McBride Lumber Co., Monroe, Ore.
McCaffey, J. E., (HF) Coal Creek Lumber Co., Chehalis, Wash.
McCall, H. Gordon, (SS) Umpqua Mills & Timber Co., Reedsport, Ore.
McCall, J. H., (LF) Southwest Lumber Co., Alamogordo, N. M.
McCallum, D., (PA) Norris Lumber & Box Co., Ltd., Grand Forks, B. C.
McCann, Jno., (HF) Clark-Nickerson Lumber Co., Everett, Wash.
McCarter, P. E., (M) McCarter Shingle Co., Ltd., Victoria, B. C.
McCartney, R. R., (M) Weyerhaeuser timber Co., Klamath Falls, Ore.
McCaw, G. A., (PA) Moore Mill & Lumber Co., Bandon, Ore.
McChesney, W. F., (M) Consolidated Plywood & Lumber Co., Aberdeen, Wash.
McCleary, Frank, (VS) Henry McCleary Timber Co., Shelton, Wash.
McCleary, Henry, (M) Henry McCleary Timber Co., Shelton & McCleary, Wash.
McClelland, George, (HF) McCloud River Lumber Co., McCloud, Cal.
McClernan, Fred, (YS) Hoquiam Lumber & Shingle Co., Hoquiam, Wash.
McCluskey, G. H., (HF) Craig Mountain Lumber Co., Winchester, Idaho.
McCluskey, W. M., (HF) Lamm Lumber Co., Modoc Point, Ore.
McCollum, G. W., (M&SM) Geo. W. McCollum Lumber Co., Keno, Ore.
McCormack, B., (SM) Dimension Lumber Co., Lebanon, Ore.
McCormack, B., (YS) Ridgefield Lumber Co., Ridgefield, Wash.
McCormack, Chas. D., (P) Anacortes Lumber & Box Co., Anacortes, Wash.
McCormack, E. R., (M) Planet Lumber Co., Wren, Ore.
McCormack, F. D., (TM&SM) Anacortes Lumber & Box Co., Anacortes, Wash.
McCormack, P. J., (SM) Canadian Western Lumber Co., Ltd., Fraser Mills, B. C.
McCormick, C., (P) Polk Operating Co., Grand Ronde, Ore.
McCormick, Hamlin F., (P) Fir-Tex Insulating Board Co., St. Helens, Ore.
McCormick, J. C., (MM) Dempsey Lumber Co., Tacoma, Wash.
McCory, E. R., (P&PA) A. C. White Lumber Co., Dover, Idaho.
McCoy, H. J., (M) Humbird Lumber Co., Sandpoint, Idaho.
McCoy, J. E., (M) Valley Mills Co., Wells, Ore.
McCoy, Pat, (P) McCoy Wilson, Ltd., Vancouver, B. C.
McCoy, Wade B., (VP) Cowichan Lake Logging Co., Cowichan Lake, B. C.
McCready, F. H., (SM&TM) Donovan Lumber Co., Aberdeen, Wash.
McCurdy, H. T., (M) H. T. McCurdy, Espanola, N. M.
McCutchen, E. J., (P) Hobart Estate Co., Hobart Mills, Cal.
McDade, James, (HF&MM) Deschutes River Sawmill, Olympia, Wash.
McDevitt, E. N., (SM) Somers Lumber Co., Somers, Mont.
McDonald, A. M., (M) Camas Lumber Co., Camas, Wash.
McDonald, B., (M) Benjamin McDonald Lumber Co., Camp Verde, Ariz.
McDonald, C. N., (M) McDonald Pickett Lumber Co., Pinehurst, Ore.
McDonald, C. W., (SM,TM&PA) McDonald Pickett Lumber Co., Pinehurst, Ore.
McDonald J., (HF) Henry Mill & Timber Co., Tacoma, Wash.
McDonald, J. H., (M) British Columbia Mfg. Co., Ltd., New Westminster, B. C.
McDonald, J. H., (M) Westminster Shook Mills, Ltd., New Westminster, B. C.
McDonald, J. H., (SM) Maple Ridge Lumber Co., Ltd., Port Haney, B. C.
McDonald, J. R., (PA) P. B. Anderson, Ltd., Vancouver, B. C.
McDonald, J. T., (M) Mt. Adams Pine Co., Glenwood, Wash.
McDonald, Neil, (LS) McDonald Murphy Lumber Co., Ltd., Vancouver, B. C.
McDonald, Ray, (SS) Hobart Estate Co., Hobart Mills, Cal.
McDonald, R. E., (BFS) Westminster Shook Mills, Ltd., New Westminster, B. C.
McDonald, Ronald, (LM) Weyerhaeuser Timber Co., Rainier, Wash.
McDonald, R. G., (AM) Westminster Shook Mills, Ltd., New Westminster, B. C.
McDougall, H. J., (HF) B C Spruce Mills, Ltd., Lumberton, B. C.
McDougall, J. A., (M) Etter & McDougall Lumber Co., Ltd., Shere, B. C.
McDougall, J. A., (P,SM&PA) Willow River Lbr. Co., Ltd., Willow River, B. C.
McDowell, Bruce, (M&SS) Haines Lumber & Realty Co., Haines, Ore.
McEachern, J. A., (SS&YS) Sitka Spruce Lumber Co., Ltd., Vancouver, B. C.
McEvoy, J., (SM) Bloedel, Stewart & Welch, Ltd., Vancouver, B. C.
McEwan, A. F., (P) Seattle Cedar Lumber Manufacturing Co., Seattle, Wash.
McEwan, C. W., (LF) Anaconda Copper Mining Co., Greenough, Mont.
McFadon, Donald, (M) Malue Logging Co., Tacoma, Wash.
McFarlane, J. A., (SS) McFarlane Bros., Manning, Ore.
McFarlane, J. P., (M&PMF) McFarlane Bros., Manning, Ore.

Mc

McGaffney, Charles, (HF) Klement & Kennedy, Fortson, Wash.
McGee, E B., (M) Portland Basket & Handle Co., Portland, Ore.
McGee, F. E., (MM) Lamm Lumber Co., Modoc Point, Ore.
McGee, Guy, (M) McGee Brothers, Canyonville, Ore.
McGee, G. C., (YS&BFS) Gross-Kelly Company, Las Vegas, N. M.
McGee, Virgil, (LF) McGee Brothers, Canyonville, Ore.
McGeer, J., (YS) Timberland Lumber Co., Ltd., New Westminster, B. C.
McGilton, T. W., (YS) Wilson Bros. & Co., Aberdeen, Wash.
McGinnis, W., (HF) Schmidt Bros., Greer, Idaho.
McGinnis, W. L., (SS) Silver Falls Timber Co., Silverton, Ore.
McGraw, H. E., (M) Johnston & McGraw Shingle Co., Vernonia, Ore.
McGregor, E. C., (LS) Boise Payette Lumber Co., Cabarton, Idaho.
McGregor, J. T., (MM) C. H. Wheeler, Portland, Ore.
McGrew, James, (SS) Winchester Bay Lumber Co., Reedsport, Ore.
McGoldrick, J. P., (P) McGoldrick Lumber Co., Spokane, Wash.
McGoldrick, M. T., (AM) McGoldrick Lumber Co., Spokane, Wash.
McGonigle, D., (M) D. McGonigle, Nesika, Wash.
McGovern, J. P., (KS) Pacific Lumber Co., Scotia, Cal.
McGowan, Chas., (M) The Feather River Lumber Co., Delleker, Cal.
McGuire, Chas., (P) General Lumber Co., Chehalis, Wash.
McInnes, A. G., (YS) Commercial Lumber Co., Ltd., Haney, B. C.
McInnis, G. L., (LS) Vancouver Bay Logging Co., Ltd., Vancouver, B. C.
McIntosh, A. E., (M) Clark-Nickerson Lumber Co., Everett, Wash.
McIntosh, H., (HF) J. Hanbury & Company, Ltd., Vancouver, B. C.
McIntosh, K. C., (PA) Clark-Nickerson Lumber Co., Everett, Wash.
McIntosh, W. L., (YS) Grays Harbor Lumber Co., Hoquiam, Wash.
McIntyre, A. W., (M) Scott Cove Logging Co., Ltd., Scott Cove, Gilford Island, B. C.
McIntyre, Parker, (LS) W. P. McIntyre & Son, Fortuna, Cal.
McIntyre, W. P., (M) W. P. McIntyre & Son, Fortuna, Cal.
McKay, D. H., (LF) Swan & McKay, Carnation, Wash.
McKay, J., (LF) Wm. Waldie & Sons, Ltd., Needles, B. C.
McKelvey, C., (SS) Hoquiam Lumber & Shingle Co., Hoquiam, Wash.
McKenna, M. J., (P&M) McKenna Lumber Co., Marshfield, Ore.
McKenna, P. G., (YS) Nicola Pine Mills, Ltd., Merritt, B. C.
McKenna, R. R., (VS) Tacoma Veneer Co., Tacoma, Wash.
McKenna, W. P., (PA) McKenna Lumber Co., Marshfield, Ore.

Mc

McKenzie, Alex B., (P) McKenzle Bros., Inc., Blairsden, Cal.
McKenzie, Clark, (MM) Crow's Nest Pass Box Co., Ltd., Wardner, B. C.
McKenzie, John F., (PA) McKenzie Bros., Inc., Blairsden, Cal.
McKercher, J. A., (M&SM) United Mills, Ltd., New Westminster, B. C.
McKinley, A. M., (M) McKinley-Hampson Lumber Co., Joseph, Ore.
McKinley, Tracy, (SS) Henry McKinley Mossyrock, Wash.
McKinney, C. W., (HF) Ketchikan Spruce Mills, Ketchikan, Alaska.
McKinney, G. T., (MM) Wrangell Lumber & Box Co., Wrangell, Alaska.
McKinnon, W. B., (LS) B. C. Pulp & Paper Co., Ltd., Vancouver, B. C.
McKinzie, E. A., (HF) Puget Sound Lumber Co., Tacoma, Wash.
McKowan, H. A., (P&M) Cranbrook Sash & Door Co., Ltd., Cranbrook, B. C.
McKuen, Ed., (BFS) Madera Sugar Pine Co., Madera, Cal.
McLaren, F., (YS) McLaren Lumber Co., Ltd., Blairmore, Alberta.
McLaughlin, R. J., (MM) Sidney Lumber Co., Ltd., Sidney, B. C.
McLean, Chas., (PA) Elk River Mill & Lumber Co., Falk, Cal.
McLean, C. C., (P&LS) Sunset Timber Co., Raymond, Wash.
McLean, J. W., (YS) M. B. King Lumber Co., Ltd., Newton, B. C.
McLean, R. B., (M) McLean Lumber Co., Ltd., Alberni, B. C.
McLean, Sinclair, (M) Sullivan Creek Lumber Co., Ltd., Birchbank, B. C.
McLennan, R., (SM) Alberta Lumber Co., Ltd., Vancouver, B. C.
McLeod, Geo. B., (M) Hammond Lumber Co., Portland, Ore.
McLeod, G. V., (TM) Brunette Lumber Co., Ltd., New Westminster, B. C.
McLeod, G. V., (SM) Westminster Mills, Ltd., New Westminster, B. C.
McLeod, J., (SS) J. Hanbury & Company, Ltd., Vancouver, B. C.
McLeod, H., (PA) McLean Lumber Co., Ltd., Shelley, B. C.
McLeod, Neil, (LF) Lyman Timber Co., Everett, Wash.
McMahon, J., (SS) Bloedel Donovan Lumber Mills, Bellingham, Wash.
McMahon, W., (SMS) Capilano Timber Co., Ltd., North Vancouver, B. C.
McMaster, A. E., (M) Powell River Company, Ltd., Vancouver, B. C.
McMaster, E. J., (SM) John McMaster Shingle Co., Marysville, Wash.
McMaster, John, (P) John McMaster Shingle Co., Marysville, Wash.
McMaster, P. H., (LS) McMaster-Horton Cedar Mfg. Co., Ltd., Victoria, B. C.
McMaster, W. C., (M) John McMaster Shingle Co., Marysville, Wash.
McMillen, C. R., (P) Union Bag & Paper Power Corp., Tacoma, Wash.
McMillan, J. A., (SM) Alberni Pacific Lumber Co., Ltd., Port Alberni, B. C.
McMillan, J F., (P) Chisholm Saw Mills, Ltd., Chisholm, Alberta.
McMillan, W. B., (SS) Chas. R. McCormick Lumber Co., St. Helens, Ore

Mc

McMullin, E. J., (HF) Glendale Lumber Co., Glendale, Ore.
McMurphy, P. J., (M) Empire Box Co., Ltd., Vancouver, B. C.
McNab, C. D., (M) Baker Lumber Co., Ltd., Waldo, B. C.
McNab, C. D., (P) Western Pine Lumber Co., Ltd., Flagstone, B. C.
McNair, David, (TM&PA) McNair-Robertson Company, Inc., Myrtle Point, Ore.
McNair, Nat C., (LS) Robert McNair Shingle Co., Ltd., Vancouver, B. C.
McNair, Robt., (P) The Robt. McNair Shingle Co., Ltd., Vancouver, B. C.
McNary, James G., (P) Cady Lumber Corporation, Albuquerque, N. M.
McNett, R. L., (BFS) Biles-Coleman Lumber Co., Omak, Wash.
McNevin, P. C., (SM) The Pacific Lumber Co., Scotia, Cal.
McNichols, M. T., (HF) Clearwater Timber Co., Lewiston, Idaho.
McNie, Percy, (SM) Michigan-California Lumber Co., Camino, Cal.
McPhail, C. L., (PA) Weyerhaeuser Timber Co., Longview, Wash.
McPhee, Don, (M) Sinclair Spruce Lumber Co., Ltd., Sinclair Mills, B. C.
McPhee, J. Elmer, (SM) The New Mexico Lumber Co., McPhee, Colo.
McPhee, Wm., (HF) Mumby Lumber & Shingle Co., Bordeaux, Wash.
McPherson, C. C., (M) McPherson Bros., Berlin, Ore.
McPherson, J. C., (M) Pacific Shingle & Box Co., San Jose, Cal.
McPhail, C. L., (PA) Weyerhaeuser Timber Co. (Longview Branch), Longview, Wash.
McQueen, D., (LF) Great Central Sawmills, Ltd., Great Central, B. C.
McQuinn, Jack, (LF) Comox Lg. & Ry. Co., Headquarters, Vancouver Isl., B. C.
McRae, Christopher, (P&M) Alberta Lumber Co., Ltd., Vancouver, B. C.
McReavy, E. C., (PA) Chas. R. McCormick Lumber Co., Port Gamble and Port Ludlow, Wash.
McTague, Jack, (HF) Dalkena Lumber Co., Dalkena, Wash.

M

Maas, Herman, (LF) Schafer Bros. Logging Co., Elma, Wash.
Mackin, H. J., (M) Canadian Western Lumber Co., Ltd., Fraser Mills, B. C.
Macfarlane, A. R., (M) Sydney Lumber Co., Sydney, B. C.
Macfarlane, C. E., (LS) Blue Lake Logging Co., Portland, Ore.
Mackenzie, H. R., (SM) Bush & Miller, Vancouver, B. C.
Mackie, A. A., (SMS) Mackie Mill Co., Markham, Wash.
Mackie, R. D., (M) Mackie Mill Co., Markham, Wash.
Madary, M. R., (M) Madary's Planing Mill, Fresno, Cal.
Maddux, A. R., (KS) Barnet Lumber Co., Ltd., Barnet, B. C.
Madigan, Fred H., (M) Lorenz Lumber Co., Klamath Falls, Ore.

M

Maegher, F., (HF) Bryant Lumber Co., Seattle, Wash.
Mager, A., (HF) Warren-Lamb Lumber Co., Rapid City, S. D.
Magee, W. H., (M) W. H. Magee, Grindrod, B. C.
Magladry, J. S., (P) Bohemia Lumber Co., Cottage Grove, Ore.
Magness, B. F., (M) Turkey Creek Lumber Co., Mancos, Colo.
Magoon, W. A., (SS) Reed Mill Co., Shelton, Wash.
Maguire, B. W., (P) Panther Lake Company, Snohomish, Wash.
Main, Clyde, (HF) Barnet Lumber Co., Ltd., Barnet, B. C.
Main, J. F., (SS) Anaconda Copper Mining Co., Bonner, Mont.
Main, P. A., (SS) McBride Lumber Co., Junction City, Ore.
Mains, Alex, (HF) Timberland Lumber Co., Ltd., New Westminster, B. C.
Malarkey, J. A., (P) M & M Plywood Corporation, Longview, Wash.
Malarkey, Neil, (M) M & M Plywood Corporation, Longview, Wash.
Malinowski, Ed, (LF) North River Logging Co., Aberdeen, Wash.
Malleis, Frank, (MM) Carlsborg Mill & Timber Co., Carlsborg, Wash.
Mallery, C. C., (LS) Longworth Lumber Co., Ltd., Longworth, B. C.
Mallonee, D. M., (LS) Sauk River Lumber Co., Everett, Wash.
Malone, L., (YS) Pacific Lumber Co., Scotia, Cal.
Maloney, F. C., (SM&SS) Ames Lumber Co., Kelso, Wash.
Maloney, Pat, (LS) Fairservice-Gierin Timber Co., Victoria, B. C.
Malpass, J. H., (M) Malson Lumber Co., Ltd., Duncan, B. C.
Manary, Gordon, (LM) The Pacific Lumber Co., Scotia, Cal.
Manary, James, (P) Manary-Davis Logging Co., Portland, Ore.
Manary, Roland, (M) Manary-Davis Logging Co., Portland, Ore.
Manley, Claude, (YS) Lake Samish Lumber & Shingle Co., Bellingham, Wash.
Manley, J. E., (P) Manley-Moore Lumber Co., Tacoma, Wash.
Manley, Roy, (SS) Lake Samish Lumber & Shingle Co., Bellingham, Wash.
Mann, B. W., (PA) Great Central Sawmills, Ltd., Great Central, B. C.
Mann, Walter, (M&SM) Everbest Shingle Co., Everett, Wash.
Manning, F. C., (P&M) Sproat Lake Lumber Co., Ltd., Alberni, B. C.
Manning, S. A., (SS) Pacific National Lumber Co., Tacoma, Wash.
Manuel, Owen, (LF) Alberni Pacific Lumber Co., Port Alberni, B. C.
March, W. C., (SS) Empire Lumber Co., Kalispell, Mont.
Manzer, A. G., (SS) Kinsol Lumber Co., Ltd., Lakeshaw, B. C.
Manzer, A. M., (M&YS) Kinsol Lumber Co., Ltd., Lakeshaw, B. C.
Manzer, A. S., (MM) Westminster Shook Mills, Ltd., New Westminster, B. C.
Manzey, H. P., (SS) Simpson Lumber Co., Empire, Ore.

M

March, C. B., (M&SM) Empire Lumber Co., Kalispell, Mont.
March, Grant A., (LS) Swartley-March Company, Corvallis, Ore.
Marcott, W. T., (MM) Mud Bay Logging Co., Olympia, Wash.
Markham, J. H., (P&M) Markham & Callow, Nehalem, Ore.
Markshausen, H. E., (PA) Ostrander Railway & Timber Co., Ostrander, Wash.
Markle, J. E., (M) Markle Lumber Co., Seattle, Wash.
Marley, M. A., (SM&TM) Sitka Spruce Lumber Co., Ltd., Vancouver, B. C.
Marpole, R. F., (P) Kinsol Lumber Co., Ltd., Lakeshaw, B. C.
Marrs, John, (SS) North Bay Lumber & Box Co., Aberdeen, Wash.
Marsh, Ernest, (M) Ernest Marsh, Appleton, Wash.
Marsh, Geo. L., (P) The Marsh Company, Chehalis, Wash.
Marsh, Gordon W., (AM) The Marsh Company, Chehalis, Wash.
Marsh, W. P., (SM) Quincy Lumber Co., Inc., Quincy, Cal.
Marshall, F. L., (SMS) Saginaw Timber Co., Aberdeen, Wash.
Marshall, John D., (M) John D. Marshall, Gales Creek, Ore.
Martin, A. B., (M) Crown-Willamette Paper Co., Truckee, Cal.
Martin, A. B., (P) Pacific Mills, Ltd., Ocean Falls, B. C.
Martin, A. K., (SM) Pacific National Lumber Co., Tacoma, Wash.
Martin, E., (Sec) Timber Holders' Association of B. C., Vancouver, B. C.
Martin, Fred, (LF) Owen-Oregon Lumber Co., Medford, Ore.
Martin, Len, (HF) Whatcom Falls Mill Co., Bellingham, Wash.
Martin, R. G., (PA) Thurston-Flavelle, Ltd., Port Moody, B. C.
Martin, W. A., (M) Newlands Sawmills, Ltd., Newlands, B. C.
Martin, W. N., (BFS) Empire Box Co., Ltd., Vancouver, B. C.
Martyn, J. B., (P) Martyn Lumber Co., Ltd., Port Haney, B. C.
Martz, Chas., (MM) Peshastin Lumber & Box Co., Peshastin, Wash.
Marvin, R. V., (LF) Stearns Logging Co., Aloha, Wash.
Mason, A. E., (HF) Manley-Moore Lumber Co., Tacoma, Wash.
Mason, B. W., (PA) Big Lakes Box Co., Klamath Falls, Ore.
Mason, C., (BFS) Chas. Nelson Company, Port Angeles, Wash.
Mason, F. R., (PA) Canadian Robert Dollar Company, Ltd., Dollarton, B. C.
Mason, F. R., (LS) The Polleys Lumber Co., Missoula, Mont.
Mason, W. W., (KS) Hammond Lumber Co., Mill City, Ore.
Mason, William, (HF) Hammond Lumber Co., Mill City, Ore.
Masters, Olive, (Sec) Montana Lumber Manufacturers' Ass'n., Kalispell, Mont.
Mather, R. F., (M) Pacific Lime Co., Ltd., Vancouver, B. C.
Mathews, G. B., (SS) Madera Sugar Pine Co., Madera, Cal.

M

Matlock, A. M., (M&SM) A. M. Matlock, Veneta, Ore.
Matlock, Ray, (SM&TM) DuBois-Matlock Lumber Co., Vancouver, Wash.
Matheson, D., (PA) Dumaresq Logging Co., Ltd., Vancouver, B. C.
Mathews, Frank, (HF) Umpqua Mills & Timber Co., Reedsport, Ore.
Mathison, Bernt, (YS) Coos Bay Lumber Co., Marshfield, Ore.
Matkin, J. L., (MM) Fruit Growers Supply Co., San Francisco, Cal.
Matson, Sam, (MM) W. R. Pickering Lumber Co., Standard, Cal.
Matson, W. C., (M) W. C. Matson Lumber Co., Lakeview, Ore.
Matson, Wm., (LF) Oregon-American Lumber Co., Vernonia, Ore.
Matthews, Robt., (SMS) M. R. Smith Lbr. & Shingle Co., Mineral, Wash.
Matthews, Stewart, (PA) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Mattinger, C. C., (HF) Stimson Timber Co., Seattle, Wash.
Mattison, M. H., (TM) Seattle Cedar Lumber Mfg. Co., Ballard, Wash.
Mattson, Wm., (YS&KS) East Side Box Co., Portland, Ore.
Maudlin, W. T., (M) W. T. Maudlin, Custer, S. D.
Maughlin, A. J., (M) Maughlin Lumber Co., Snohomish, Wash.
Maurstad, John, (M&PA) Maurstad, Carlson & Company, Killisnoo, Alaska.
Mayer, Thos., (SS) East Side Mill & Lumber Co., Portland, Ore.
Mayflower, C. S., (LS) Cady Lumber Corporation, Flagstaff, Ariz.
Mayhall, Wm., (LF) Yosemite Lumber Co., Merced Falls, Cal.
Maynard, Clyde, (LF) The Feather River Lumber Co., Delleker, Cal.
Mead, E. C., (BFS) Pacific Lumber Co., Scotia, Cal.
Mead, H. G., (M) Mead Lumber & Shingle Co., Renton, Wash.
Mead, M. L., (SM) Mead Lumber & Shingle Co., Renton, Wash.
Measure, J. H., (SS) State Lumber Co., Columbia Falls, Mont.
Measure, L., (YS) State Lumber Co., Columbia Falls, Mont.
Medill, W. P., (SM) McKay & Company, San Francisco, Cal.
Meeker, H. C., (M) Nicola Pine Mills, Ltd., Merritt, B. C.
Meffley, J. W., (MF) California Fruit Exchange (Lbr. Dept.), Graeagle, Cal.
Mehl, Fred A., (M) Acme Planing Mill, Bandon, Ore.
Meiklejohn, E. H., (Sec) Loggers' Information Ass'n., Seattle, Wash.
Meister, J. H., (LS) Shevlin-Hixon Co., Bend, Ore.
Melhorn, Albert, (M) East Pine Lumber Co., Halfway, Ore.
Melsom, F. W., (PA) Broughton Logging Co., Ltd., Vancouver, B. C.
Melvin, A. E., (LF) M. A. Burns Manufacturing Co., Eureka, Cal.
Melvin, V. E., (PA) M. A. Burns Manufacturing Co., Eureka, Cal.
Mendham, F. W., (PA) Panhandle Lumber Co., Ltd., Spirit Lake Idaho.

M

Menefee, L. B., (P) Columbia River Timber Co., Portland, Ore.
Menefee, L. B., (P) La Dee Logging Co., Portland, Ore.
Menzies, Frank, (SS) False Creek Lumber Co., Ltd., Vancouver, B. C.
Menzies, J., (P) False Creek Lumber Co., Ltd., Vancouver, B. C.
Menzies, J. A., (M) J. A. Menzies, Ltd., Merritt, B. C.
Mercer, H. G., (PA) English Lumber Co., Seattle, Wash.
Mercereau, Billy, (LF) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Mercier, Art, (P) Mercier Saw Mill, Whitelaw, Alberta.
Meredith, J. J., (M) J. J. Meredith Wood & Lumber Co., Dillard, Ore.
Meredith, M. M., (SS) J. J. Meredith Wood & Lumber Co., Dillard, Ore.
Merey, Henry, (SMS) Green Mill Co., Quilcene, Wash.
Merickel, G. A., (M) Western Box Co., Los Angeles, Cal.
Meridith, J. C., (LF) Ohio Match Co., Spokane, Wash.
Mero, Frank, (YS) Raymond Lumber Co., Raymond, Wash.
Merrick, W. J., (M) Shanghai Lumber Devitt, Ore.
Merrick, W. P., (LS) The Shanghai Lumber Co., Devitt, Ore.
Merrill, Keith, (AS) The Red River Lumber Co., Westwood, Cal.
Merrill, R. D., (P) Merrill & Ring Lumber Co., Seattle, Wash.
Merryman, H. C., (P&M) Lakeview Manufacturing Co., Lakeview, Ore.
Meserve, L. D., (YS) Moon Lumber Co., Ashland, Ore.
Messenger, H. C., (M) Messenger Lumber Co., Gold Hill, Ore.
Metcalf, G. H., (LS) D. J. Wilson Box Co., Spokane, Wash.
Meyer, E. H., (SM) Chas. R. McCormick Lumber Co., St. Helens, Ore.
Meyer, E. L., (LF) Mud Bay Logging Co., Olympia, Wash.
Meyer, G. F., (LS) Mud May Logging Co., Olympia, Wash.
Meyer, W. H., (P) Western Woodworking Co., Bellingham, Wash.
Mezger, G. C., (PA) Westwood Lumber Co., Wheeler, Ore.
Michels, N. L., (TM) Booth-Kelly Lumber Co., Eugene, Ore.
Mielty, Wm., (LS) Commercial Lumber Co., Ltd., Port Haney, B. C.
Mikalson, A. M., (M) Glen Lake Lumber Co., Eureka, Mont.
Mikota, A. A., (HF) Martyn Lumber Co., Ltd., Port Haney, B. C.
Miles, B. C., (M) Miles Lumber Co., Yamhill, Ore.
Miles, Carl, (YS) Bridal Veil Timber Co., Bridal Veil, Ore.
Millbank, Morris, (M) Rogue River Box Co., Grants Pass, Ore.
Miller, Adolph, (MM) Defiance Lumber Co., Tacoma, Wash.
Miller, A. W., (SM) Cameron Lumber Co., Ltd., Victoria, B. C.
Miller, C. E., (SM&TM) West Oregon Lumber Co., Linnton, Ore.

M

Miller, Chas. H., (HF) Miller Mill & Flume Co., Carson, Wash.
Miller, C. E., (M) Miller & Gimblin, Fern, Cal.
Miller, C. H., (M&SM) Miller Mill & Flume Co., Carson, Wash.
Miller, C. M., (M&SM) C. M. Miller Lumber Co., Marcola, Ore.
Miller, D. H., (SM&M) Knappton Mills & Lumber Co., Knappton, Wash.
Miller, E. C., (P&M) E. C. Miller Cedar Lumber Co., Aberdeen, Wash.
Miller, George, (M) West Fir Logging Co., Union, Wash.
Miller, G. W., (M,SMS&PA) Bush & Miller, Vancouver, B. C.
Miller, G. W., (SS&YS) Tutty Lumber Co., Ltd., Athabasca, Alberta.
Miller, Harry E., (M) West Side Box Factory, Phoenix, Ariz.
Miller, H. G., (P&M) Kalispell Lumber Co., Kalispell, Mont.
Miller, Irvin, (M) Irvin Miller, Grey Cliff, Mont.
Miller, Ivan, (LS) C. M. Miller Lumber Co., Marcola, Ore.
Miller, J. J., (M) East Side Mill & Lumber Co., Portland, Ore.
Miller, John P., (P) East Side Mill & Lumber Co., Portland, Ore.
Miller, J. P., (P) Sunset Logging Co., Portland, Ore.
Miller, Lily, (VP) M. C. Miller Lumber Co., Inc., Cle Elum, Wash.
Miller, L. W., (M) Lake Samish Lumber & Shingle Co., Bellingham, Wash.
Miller, M. C., (P&M) M. C. Miller Lumber Co., Inc., Cle Elum, Wash.
Miller, M. G., (SS) Miller Mill & Flume Co., Carson, Wash.
Miller, O. R., (M) Koster Products Co., Portland, Ore.
Miller, P. E., (PA) Brunette Lumber Co., Ltd., New Westminster, B. C.
Miller, P. E., (PA) Westminster Mills, Ltd., New Westminster, B. C.
Miller, Ransom, (YS) Cloverdale Lumber Co., Creswell, Ore.
Miller, W. J., (M) W. J. Miller, Monroe, Ore.
Milligan, W. J., (M) J. & W. Milligan, Victoria, B. C.
Millington, Arthur A., (VP&M) Fir-Tex Insulating Board Co., St. Helens, Ore.
Mills, J., (KS) M. B. King Lumber Company, Ltd., Newton, B. C.
Mills, L. H., (M) Tideport Logging Co., Portland, Ore.
Mills, Lewis H., (M) Tidewater Timber Co., Portland, Ore.
Mills, M., (PA) Silver Falls Timber Co., Silverton, Ore.
Mills, M. H., (M) Midget Lumber Co., Junction City, Ore.
Mills, Thomas, H., (M) Sibley Mills Lumber Co., Columbia City, Ore.
Milormack, J. D., (P) Comox Lg. & Ry. Co., Headquarters, Vancouver Isl., B. C.
Milward, F. L., (LS) Aloha Lumber Co., Aloha, Wash.
Minaker, H., (MM) M. A. Burns Manufacturing Co., Eureka, Cal.
Minard, Fred, (M) Fred Minard, Dora, Ore.

M

Minato, K., (SS) The Royston Lumber Co., Ltd., Cumberland, B. C.
Mineau, W. J., (HF) Coos Bay Lumber Co., Marshfield, Ore.
Minkler, E. W., (PA) Polson Logging Co., Hoquiam, Wash.
Minnie, J., (MM) J. C. Wilson Lumber Co., Qualicum Beach, B. C.
Mintler, E. D., (LS) Skagit Mill Co., Lyman, Wash.
Misener, G. A., (M) G. Misener & Son, Tacoma, Wash.
Misener, L. A., (SS) G. Misener & Son, Tacoma, Wash.
Misford, A. B., (YS) Morrison Mill Co., Blaine, Wash.
Mitchell, A., (HF) Straits Lumber Co., Ltd., Red Gap, B. C.
Mitchell, J. A., (BFS) Shaw-Bertram Lumber Co., Klamath Falls, Ore.
Mitchell, J. G., (YS) Sidney Lumber Co., Ltd., Sidney, B. C.
Mitchell, Warren, (MF) Oregon Lumber Co., Bates, Ore.
Moberg, Ole, (MM) Wood & Iverson, Inc., Hobart, Wash.
Modine, E. A., (SMS) Canadian Puget Sound Lumber & Timber Co., Ltd., Victoria, B. C.
Moe, A. R., (PA) Goodyear Redwood Lumber Co., Elk, Cal.
Moeck, E. C., (BFS) Peshastin Lumber & Box Co., Peshastin, Wash.
Moen, J. O., (TM&PA) Drury Mill Co., Ltd., Vancouver, B. C.
Monner, Wm., (M) Wm. Monner, Boring, Ore.
Monohan, C. J., (TM) Shevlin-Hixon Company, Bend, Ore.
Monohan, L. D., (P) Shanghai Lumber Co., Devitt, Ore.
Monroe, E. L., (SS) Hammond Cedar Co., Ltd., Port Hammond, B. C.
Monroe, Rod., (SS) Puget Sound Lumber Co., Tacoma, Wash.
Montgomery, A. J., (M) Winslow Lumber Co., Orin, Wash.
Mooers, C. H., (LF) Mooers Logging Co., Skamokawa, Wash.
Mooers, G. H., (P) Mooers Logging Co., Skamokawa, Wash.
Mooers, R. F., (PA) Mooers Logging Co., Skamokawa, Wash.
Moon, A. W., (M&PA) The Moon Lumber Co., Ashland, Ore.
Moomaw, J. C., (M) J. C. Moomaw, Hubbard, Ore.
Moore, C. J., (P) Oregon White Pine Lumber Co., Enterprise, Ore.
Moore, E. L., (M) California Tie & Timber Co., Palo Alto, Cal.
Moore, E. O., (LS) Deer Park Lumber Co., Deer Park, Wash.
Moore, Fred, (BFS) Brew Manufacturing Co., Puyallup, Wash.
Moore, F. T., (YS) Moore Mill & Lumber Co., Bandon, Ore.
Moore, Geo., (MM) Etter & McDougall Lumber Co., Ltd., Shere, B. C.
Moore, Geo., Sr., (M) Merrill & Ring Lbr. Co., Ltd., Vancouver, B. C.
Moore, Geo., Jr., (LS) Merrill & Ring Lbr. Co., Ltd., Vancouver, B. C.

M

Moore, Geo. W., (M) Moore Mill & Lumber Co., Bandon, Ore.
Moore, H. E., (M) H. E. Moore, Randle, Wash.
Moore, John A., (P) Moore Mill & Lumber Co., Bandon, Ore.
Moore, J., (HF) Lewis Peters Lumber Co., Inc., Eugene, Ore.
Moore, J. S., (PA) Moore Mill & Lumber Co., Bandon, Ore.
Moore, K., (P) California Door Co., Diamond Springs, Cal.
Moore, Norman, (LS) B. C. Spruce Mills, Ltd., Lumberton, B. C.
Moore, O. A., (HF) Mount Emily Lumber Co., La Grande, Ore.
Moore, Ray, (PA) Geo. E. Breece Lumber Co., Albuquerque, N. M.
Moore, Ray, (MM) Sunset Timber Co., Raymond, Wash.
Moore, R. D., (PA) Manley-Moore Lumber Co., Tacoma, Wash.
Moore, R. T., (SM&SS) Moore Mill & Lumber Co., Bandon, Ore.
Moore, W. A., (M&SS) Warnick Lumber Co., Bellingham, Wash.
Moore, W. E., (P&SM) Oregon Trail Lumber Co., Union, Ore.
Moore, W. E., (M) Pondosa Pine Lumber Co., Elgin, Ore.
Moore, Wm., (P) Moore-Whittington Lumber Co., Ltd., Victoria, B. C.
Moore, W. H., (BFS) White Pine Sash Co., Spokane, Wash.
Moore, W. S., (SM&PA) Moore-Whittington Lumber Co., Ltd., Victoria, B. C.
Morehead, Bruce, (LS) Mount Emily Lumber Co., La Grande, Ore.
Morehouse, Rex H., (Sec) National Ass'n. of Wooden Box Manufacturers, San Francisco, Cal.
Moreland, J. F., (KS) North Western Lumber Co., Hoquiam, Wash.
Moreland, W. D., (P) Winlock & Toledo Lumber Co., Winlock, Wash.
Morgan, D., (VS) Canadian Western Lumber Co., Fraser Mills, B. C.
Morgan, Harry, (SS) Weyerhaeuser Timber Co., Longview, Wash.
Morgan, J. O., (LS) Chas. R. McCormick Lumber Co., Seattle, Wash .
Morin, E., (M) Marcus Box Factory, Marcus, Wash.
Morin, Fred, (M) Morin Lumber Co., Missoula, Mont.
Morgan, Al, (LF) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Morgan, C. O., (PA) Western Fir Lumber Co., Tacoma, Wash.
Morgan, D., (VS) Canadian Western Lumber Co., Ltd., Fraser Mills, B. C.
Morgan, Hal, (KS) Carlisle Lumber Co., Onalaska, Wash.
Morgan, J. N., (MM) Boise Payette Lumber Co., Cabarton, Idaho.
Morgan, J. R., (P&M) J. R. Morgan, Ltd., Vancouver, B. C.
Morgan, T. E., (PA) Westminster Shook Mills, Ltd., New Westminster, B. C.
Morley, A. J., (M) Saginaw Timber Co., Aberdeen, Wash.
Morley, E. W., (PA) Saginaw Logging Co., Aberdeen, Wash.

M

Morley, N. R., (TM) Barnet Lumber Co., Ltd., Barnet, B. C.
Morlin, C. A., (KS) Stanwood Lumber Co., Stanwood, Wash.
Morris, Frank, (PA) Mason County Logging Co., Bordeaux, Wash.
Morris, F., (PA) Mumby Lumber & Shingle Co., Bordeaux, Wash.
Morris, F. L., (M) Morris Bros., Bordeaux, Wash.
Morris, J. E., (SM) Weyerhaeuser Timber Co., Everett, Wash. (Tacoma District.)
Morris, J. R., (P) J. R. Morris, Portland. Ore.
Morris, O. C., (PA) Quincy Lumber Co., Inc., Quincy, Cal.
Morrison, Archie, (P) Morrison Mill Co., Anacortes and Blaine, Wash.
Morrison, A. M., (LS) Sound Timber Co., Seattle, Wash.
Morrison, E. J., (MM) Ankeny Timber Co., Tillamook, Ore.
Morrison, Fraser, (PA) Morrison Mill Co., Anacortes, Wash.
Morrison, G. E., (PA) Alberta Lumber Co., Ltd., Vancouver, B. C.
Morrison, H. F., (M) Malone Creek Logging Co., Portland, Ore.
Morrison, J., (LF) Cabin Creek Lumber Co., Easton, Wash.
Morrison, Seth W., Jr., (P) Siuslaw Mill Co., Tiernan, Ore.
Morrison, Wm., (M) Morrison Mill Co., Anacortes and Blaine, Wash.
Morrison, Wm., (YS) Wrangell Lumber & Box Co., Wrangell, Alaska.
Morrison, William John, (SS) Morrison Mill Co., Blaine, Wash.
Morrow, W. S., (SM) Crossett-Western Lumber Co., Wauna, Ore.
Morse, G. A., (M) Boise Payette Lumber Co., Wauna, Ore.
Morse, P. W., (PA) Columbia River Paper Co., Vancouver, Wash.
Morse, R. F., (GM) The Long-Bell Lumber Co., Longview, Wash.
Mortenson, F. C., (M) F. C. Mortenson, Molalla, Ore.
Mortenson, H. D., (P&M) Pelican Bay Lumber Co., Klamath Falls, Ore.
Mortenson, P. S., (BFS) Golden State Box Factory, Los Angeles, Cal.
Morthland, D. V., (P) Yakima Sash & Box Co., Yakima, Wash.
Mosen, Chas., (MM) Shevlin-Hixon Company, Bend, Ore.
Mosher, F., (LF) Capilano Timber Co., Ltd., North Vancouver, B. C.
Mosser, Henry S., (P) Panhandle Lumber Co., Spirit Lake, Idaho.
Mosteller, A. C., (MM) Swayne Lumber Co., Oroville, Cal.
Motejl, Albert, (M) Greenwood Lumber Co., Sandy, Ore.
Motion, Gordon, (SS) Alluvia Lumber Co., Ltd., Alberni, B. C.
Motion, Jas. R., (M) Alluvia Lumber Co., Ltd., Alberni, B. C.
Mould, Thos., (SM) Edwards & Bradford Lumber Co., Elk, Wash
Mountain, J. A., (MM) Mohawk Lumber Co., Ltd., New Westminster, B. C.
Mowatt, F., (MM) Gamble Lumber Co., Brewster, Wash.
Muddiman, Geo. W., (PA) International Timber Co., Vancouver, B. C.
Mueller, F. W., (M) St. Maries White Pine Co., St. Maries, Idaho.
Mulhern, I. W., (M) Puget Sound & Baker River Ry., Anacortes, Wash.
Mullen, Henry, (SMS) Cumberland Shingle Co., Hamilton, Wash.
Mulligan, Joseph, (MM) DuBois Lumber Co., Vancouver, Wash.
Munn, A. E., (M) McDonald Murphy Lumber Co., Ltd., Vancouver, B. C.
Munro, M. H., (MM) Willapa Lumber Co., Raymond, Wash.
Munsey, Walt, (MF) Hobbs, Wall & Company, Crescent City, Cal.
Munsie, W. H., (P&M) The Shawnigan Lake Lumber Co., Ltd., Victoria, B. C.
Munson, Chas., (LS) Hedlund Lumber & Manufacturing Co., Spokane, Wash.
Munson, E., (YS) Bolcom-Canal Lumber Co., Seattle, Wash.
Munson, J. F., (SS) S. M. Simpson, Ltd., Kelowna, B. C.
Murch, Harry, (LS) Donovan - Corkery Logging Co., Aberdeen, Wash.
Murdock, Gordon, (M) Tillamook Spruce Veneer Co., Tillamook, Ore.
Murphy, A. D., (LS) Murphy-Gardner Lumber Co., Stayton, Ore.
Murphy, E., (YS) Bryant Lumber Co., Seattle, Wash.
Murphy, Edward, (M) Columbia River Timber Co., Portland, Ore.
Murphy, E. L., (HF) Carlisle Lumber Co., Onalaska, Wash.
Murphy, Grant, (M&PA) Murphy-Gardner Lumber Co., Stayton, Ore.
Murphy, Harry C., (LS) Columbia River Timber Co., Portland, Ore.
Murphy, Jack, (PA) Bowman-Hicks Lumber Co., La Grande, Ore.
Murphy, H. D., (P) McDonald Murphy Lumber Co., Ltd., Vancouver, B. C.
Murphy, J. A., (PA) Hammond Lumber Co., Samoa, Cal.
Murphy, Mike, (MM) Howe-McGibbon Timber Co., Tacoma, Wash.
Murphy, Patrick, (M&SM) Patrick Murphy Lumber Co., Banks, Ore.
Murphy, Paul E., (SS) The Timberland Lbr. Co., Ltd., New Westminster, B. C.
Murphy, T. W., (LS) Sproat Lake Lumber Co., Ltd., Alberni, B. C.
Murphy, W. J., (HF) Mill No. 1, Weyerhaeuser Timber Co., Longview, Wash.
Murray, E. C., (MM) Hobart Estate Co., Hobart Mills, Cal.
Murray, Ed., (SS) Dolbeer & Carson Lumber Co., Eureka, Cal.
Murray, H. B., (LS) Canadian Pacific Railway (Yahk Lumber Mill), Yahk, B. C.
Murray, L. T., (P) West Fork Logging Co., Tacoma, Wash.
Murray, W., (SS) East Side Box Co., Portland, Ore.
Murtha, Wm., (LF) Jennings & Nestos Logging Co., Seattle, Wash.
Myer, Clayton F., (M) Vancouver Lumber Co., Ltd., Vancouver, B. C.
Myer, Val., (LS) Chehalis Mill Co., Salkum, Wash.

M

Myers, Chas., (P) Northern Lumber Co., Morton, Wash.
Myers, C. H., (M&GS) Fibreboard Products, Inc., San Francisco, Cal.
Myers, Ed., (SS) Braymill White Pine Co., Braymill, Ore.
Myers, G. B., (MM) Wood & English, Ltd., Englewood, B. C.
Myers, J. P., (LS) Cranbrook Sawmills, Ltd., Prince George, B. C.
Myers, J. M., (MM) Walton Lumber Co., Everett, Wash.
Myers, O. K., (YS) Russell & Pugh Lumber Co., Springston, Idaho.
Myers, R. W., (PA) Hobbs, Wall & Company, Crescent City, Cal.
Myers, W. S., (SS) Nettleton Lumber Co., Seattle, Wash.
Myler, W. B., (M) Hot Springs Lumber Co., Hot Springs, Mont.

N

Nadeau, Joe, (LS) Anderson & Middleton Lbr. Co., Cottage Grove, Ore.
Nagley, B., (SMS) Aloha Lumber Co., Aloha, Wash.
Nann, N. A., (SM&TM) Hoff & Brown Tie & Lumber Co., McCall, Idaho.
Narton, R., (LF) Shanghai Lumber Co., Devitt, Ore.
Nash, Alex., (MM) Johnson Lumber Co., Ltd., Hansard, B. C.
Nason, R., (SMS) United Mills, Ltd., New Westminster, B. C.
Natwick, H. T., (MM) E. J. Dodge Company, Fortuna, Cal.
Naubert, Robt., (MM) Skagit Mill Co., Lyman, Wash.
Naylor, I. G., (M) I. G. Naylor, Palmer, Wash.
Neat, C. L., (M) Neat Bros. Lumber Co., Yelm, Wash.
Nederhoed, W. L., (M) Gardiner Mill & Lumber Co., Portland, Ore.
Nederhoed, W. L., (VP) Umpqua Pulp & Lumber Co., Oak Creek, Colo.
Neibert, C. P., (M) C. P. Neibert, Stayton, Ore.
Neil, T., (MS) Moore-Whittington Lumber Co., Ltd., Victoria, B. C.
Neill, A. C., (LS) Southwest Lumber Co., Alamogordo, N. M.
Neill, C. R., (MM) Ketchikan Spruce Mills, Ketchikan, Alaska.
Neils, Geo., (LS) J. Neils Lumber Co., Libby, Mont.
Neils, Gerhard F., (SM) J. Neils Lumber Co., Klickitat, Wash.
Neils, J., (P) J. Neils Lumber Co., Klickitat, Wash.
Neils, J., (P) J. Neils Lumber Co., Libby, Mont.
Neils, Walter, (M) J. Neils Lumber Co., Libby, Mont.
Neilson, N. C., (SS) The Booth-Kelly Lumber Co., Wendling, Ore.
Nelson, A. C., (TM&YS) E. J. Dodge Company, Fortuna, Cal.
Nelson, A. C., (SM) Wagner Lumber Co., Monroe, Wash.
Nelson, A. E., (LF) Alberni Pacific Lumber Co., Port Alberni, B. C.

N

Nelson, A. L., (YS) J. Nells Lumber Co., Klickitat, Wash.
Nelson, A. T., (TM) Union Lumber Co., Fort Bragg, Cal.
Nelson, B. G., (YS) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Nelson, Bert E., (M) Northwestern Lumber & Manufacturing Co., Everett, Wash.
Nelson, E. A., (SM&SS) Washington Veneer Co., Olympia, Wash.
Nelson, G. I., (MM) Clark & Wilson Lumber Co., Linnton, Ore.
Nelson, H. W., (TM) Palmer Lumber & Mfg. Co., Chehalis, Wash.
Nelson, John R., (SS) The Durango Lumber Co., Durango, Colo.
Nelson, Magnus (MM) Nettleton Lumber Co., Seattle, Wash.
Nelson, M. B., (P) Long-Bell Lumber Co., Longview, Wash.
Nelson, N. E., (SS) Oregon Lumber Co., Baker, Ore.
Nelson, N. S., (M) N. S. Nelson, Winlock, Wash.
Nelson, Rube, (MM) Eagle Lumber Co., Westimber, Ore.
Nelson, S. J., (MM) Straits Lumber Co., Ltd., Red Gap, B. C.
Nelson, Vic, (LF) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Nestos, R. R., (M) Jennings & Nestos Logging Co., Rockport, Wash.
Nettleton, W. B., (P&M) Nettleton Lumber Co., Seattle, Wash.
Netto, Joe, (YS) Big Lakes Box Co., Klamath Falls, Ore.
Netzle, Robert, (MM) E. J. Sherman Lumber Co., Banks, Ore.
Netzloff, P. E., (LS) The Santa Barbara Tie & Pole Co., Dulce, N. M.
Neukirchen, John, (P) Lake Sawyer Lumber Co., Issaquah, Wash.
Neukirchen, Jos. F., (PA) Lake Sawyer Lumber Co., Issaquah, Wash.
Neville, John H., (P) Walville Lumber Co., Walville, Wash.
Nevin, L., (HF) Mayo Lumber Co., Ltd., Duncan, B. C.
Newberg, E. C., (M) Newberg Shingle Co., Rainier, Ore.
Newcombe, R. O., (SS) Abbotsford Lumber Co., Ltd., Abbotsford, B. C.
Newell, E. H., (MM) Elk River Mill & Lumber Co., Falk, Cal.
Newell, Seymour, (HF) Anacortes Lumber & Box Co., Anacortes, Wash.
Newfield, H. E., (HF) Defiance Lumber Co., Tacoma, Wash.
Newland, Fred, (MM) Flora Logging Co., Carlton, Ore.
Newton, D. N., (SS&MM) Gebhardt Klees Lumber Co., Willamina, Ore.
Newton, Tom, (LF) Merrill & Ring Lumber Co., Pysht, Wash.
Nibley, C. W., (P) Nibley-Stoddard Lumber Co., Cromberg, Cal.
Nichols, Chas., (LF) Crown-Willamette Paper Co., Portland, Ore.
Nichols, Wm., (BFS) Braymill White Pine Co., Braymill, Ore.
Nichols, W. K., (M) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Nicholson, K., (LS) Davies-Johnson Lumber Co., Calpine, Cal.

N

Nicholson, R. M., (LF) Spanish Peak Lumber Co., Quincy, Cal.

Nickerson, H. W., (P) Canyon Creek Lumber Co., Ltd., Spurfield, Alberta.

Nickerson, R. A., (M) Saginaw & Manistee Lumber Co., Williams, Ariz.

Nickerson, Sid, (LF) Island Logging Co., Ltd., Victoria, B. C.

Nickey, S. M., (P) Capilano Timber Co., Ltd., North Vancouver, B. C.

Nicolai, Harry T., (M) Nicolai Door Co., Portland, Ore.

Niebauer, F., (HF) California Door Co., Diamond Springs, Cal.

Niebling, G. S., (SM) J. N. Weber Lumber Co., Pacific, Cal.

Niemeyer, M. H., (PA) Long-Bell Lumber Co., Weed, Cal.

Niemi, Ernest, (P) Niemi Brothers Logging Co., Inc., Shelton, Wash.

Niemi, Oscar, (M) Niemi Brothers Logging Co., Inc., Shelton, Wash.

Niescz, J., (HF) Cobbs & Mitchell Company, Valsetz, Ore.

Nikolaus, W. C., (SS) Ostrander Railway & Timber Co., Ostrander, Wash.

Nist, F. J., (M) Tacoma Box Co., Tacoma, Wash.

Nist, A. J., (SM) Seattle Box Co., Seattle, Wash.

Nist, F. J., (M) Seattle Box Co., Seattle, Wash.

Nist, A. J., (AM) Tacoma Box Co., Tacoma, Wash.

Nix, Leo, (LF) Bloedel Donovan Lumber Mills, Bellingham, Wash.

Nixon, C. H., (PA) California Barrel Co., Inc., Arcata, Cal.

Nogle, C. G., (LS) Potlatch Lumber Co., Potlatch, Idaho.

Norberg, G. C., (SM) Hart-Wood Mill Co., Raymond, Wash.

Nord, S., (PA) Andron Logging Co., Seattle, Wash.

Nordby, John, (LF) State Lumber Co., Minneapolis, Mont.

Nordby, T. W., (P) Nordby Lumber & Box Co., Bingen, Wash.

Nordby, T. W., Jr., (PA) Nordby Lumber & Box Co., White Salmon, Wash.

Nordgren, Axel, (YS) Walton Lumber Co., Everett, Wash.

Norris, Ben., (P&M) Norris Lumber & Box Co., Ltd., Grand Forks, B. C.

Norman, P. F., (SS) E. K. Wood Lumber Co., Anacortes, Wash.

Norman, Sigurd, (GS) Spaulding Pulp & Paper Co., Salem, Ore.

Normoyle, C. L., (TM) Glendale Lumber Co., Glendale, Ore.

Norton, P. D., (PA) North Western Lumber Co., Hoquiam, Wash.

Novotny, B., (HF) Wm. Zosel, Oroville, Wash.

Nussbaumer, Nick, (P&M) Wrangell Lumber & Box Co., Wrangell, Alaska.

Nutall, Chas., (LF) North Western Lumber Co., Hoquiam, Wash.

Nutting, B. L., (YS) Owen Oregon Lumber Co., Medford, Ore.

Nutting, H. L., (LS) Owen-Oregon Lumber Co., Medford, Ore.

Nyberg, J. O., (PA) Michigan California Lumber Co., Camino, Cal.

Nye, Arthur, (SS) Papke Lumber Co., Blodgett, Ore.

Nygren, W., (SMS) Preston Mill Co., Seattle, Wash.

Nyman, V. A., (M) Olympia Veneer Co., Olympia, Wash.

O

Oakels, R. C., (GS) Westminster Paper Mills, Ltd., New Westminster, B. C.

Oakley, F. D., (P) Mountain Lumber Co., Tacoma, Wash.

Oakley, Isaac, (M) Kamloops Sash & Door Factory, Kamloops, B. C.

Oberdorfer, Max, (M) St. Helens Pulp & Paper Co., St. Helens, Ore.

O'Brien, G. W., (M&S) Broughton Logging Co., Ltd., Vancouver, B. C.

O'Brien, Phil, (HF) Moon Lumber Co., Ashland, Ore.

O'Brien, W. P., (M) Astoria Box Co., Astoria, Ore.

O'Connor, Myron, (M) Myron O'Connor, Custer, S. D.

O'Connor, P., (PA) Donovan Lumber Co., Aberdeen, Wash.

O'Connor, W. D., (SS) Donovan Lumber Co., Aberdeen, Wash.

O'Donnell, Flora M., (P) White Star Lumber Co., Whites, Wash.

Oens, J. D., (M) J. D. Oens & Brothers, Hunters, Wash.

Oens, M. S., (HF) J. D. Oens & Brother, Hunters, Wash.

Oettel, Paul G., (M) Federal Match Co., Weippe, Idaho.

O'Flaherty, F., (PA) J. H. Baxter & Company, Ltd., Vancouver, B. C.

Oglesby, Jack, (LF) Booth-Kelly Lumber Co., Eugene, Ore.

O'Hearne, Jas., (LS) English Lumber Co., Mt. Vernon, Wash.

Ohge, Wm., (HF) Geo. E. Breece Lumber Co., Albuquerque, N. M.

Ohrling, N. M., (P) Globe Lumber Co., Walton, Ore.

Oland, James, (YS) Port Orford Cedar Products Co., Marshfield, Ore.

Oldaker, W., (HF) Aberdeen Lumber & Shingle Co., Aberdeen, Wash.

Oldani, John, (SS) Willapa Lumber Co., Raymond, Wash.

O'Leary, Dan, (M&PA) Mud Bay Logging Co., Olympia, Wash.

O'Leary, Geo., (LF) McGoldrick Lumber Co., Spokane, Wash.

Oleson, Ole T., (M) Ole T. Oleson, Brownsville, Ore.

Oleson, Chas., (M) Oleson Lumber Co., Banks, Ore.

Olin, F. R., (M) Hammond Lumber Co., Mill City, Ore.

Oliver, C. F., (TM) Robinson Manufacturing Co., Everett, Wash.

Oliver, C. J., (SS) Oliver Lumber Co., Kent, Wash.

Oliver, C. T., (P) Oliver Lumber Co., Kent, Wash.

Oliver, G. D., (M) Hobart Estate Co., Hobart Mills, Cal.

Oliver, J., (LF) Klement & Kennedy, Fortson, Wash.

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Oliver, T. K., (M) Hobart Estate Co., Hobart Mills, Cal.
Oliver, Wm., (LF) Edwards & Bradford Lumber Co., Elk, Wash.
Olmstead, C., (MM) Mooers Logging Co., Skamokawa, Wash.
Olmstead, Gerald, (LF) McDonald Murphy Lumber Co., Ltd., Vancouver, B. C.
Olsen, C. W., (M) Kingston Logging Co., Kingston, Wash.
Olsen, Ed., (HF) Western Fir Lumber Co., Tacoma, Wash.
Olsen, J. E., (LF) California Barrel Co., Inc., Areata, Cal.
Olsen, John F., (BFS) Potlatch Lumber Co., Potlatch and Elk River, Idaho.
Olsen, Nels, (SS) Stanwood Lumber Co., Stanwood, Wash.
Olsen, Oscar J., (P) Deschutes River Sawmill, Olympia, Wash.
Olsen, O. J., (SM) Imperial Fir Lumber Co., Inc., Bellingham, Wash.
Olsen, Roy, (LF) Bloedel, Stewart & Welch, Ltd., Vancouver, B. C.
Olsen, Walter, (MF&PMF) Miller Mill & Flume Co., Carson, Wash.
Olson, Andrew, (MM) Chas. R. McCormick Lumber Co., Port Gamble, Wash.
Olson, A. W., (M) Crown-Willamette Paper Co., San Francisco, Cal.
Olson, E. C., (LS) Diamond Match Co., Spokane, Wash.
Olson, E. C., (BFS) Astoria Box Co., Astoria, Ore.
Olson, G. A., (M) Deep River Logging Co., Portland, Ore.
Olson, Herbert D., (LS) Deep River Logging Co., Deep River, Wash.
Olson, Louis, (P) White River Lumber Co., Enumclaw, Wash.
Olson, Mons, (MM) Anaconda Copper Mining Co., Greenough, Mont.
Olson, O. A., (SM) Poulsbo Lumber Co., Poulsbo, Wash.
Olson, Olaf, (PMF) Oregon Lumber Co., Bates, Ore.
Olson, Olaf, (PMF) Birkenfeld Lumber Co., Birkenfeld, Ore.
Olwell, P. H., (M) Jamison Lumber & Shingle Co., Everett, Wash.
O'Malley, F., (LS) Lewis-Peters Lumber Co., Eugene, Ore.
O'Neal, G. C., (PA) The White Pine Lumber Co., Bernalillo, N. M.
O'Neil, C. J., (SS) The Ohio Match Co., Huetter, Idaho.
O'Neil, E. H., (SS) Weyerhaeuser Timber Co., Everett, Wash.
O'Neill, R. H., (SM) Mutual Lumber Co., Bucoda, Wash.
Onorato, Horace, (LS) Giustina Bros., Eugene, Ore.
Onthrup, H. F., (M) Simcoe Lumber Co., Inc., Goldendale, Wash.
Opie, G. D., (PA) Madera Sugar Pine Co., Madera, Cal.
Oppliger, E. W., (LF) Flora Logging Co., Carlton, Ore.
Ordway, L. A., (PA) Clark & Wilson Lumber Co., Linnton, Ore.
Osberg, Charles, (MM) Ohio Match Co., Spokane, Wash.
Osborn, Otto, (LS) The Marsh Company, Chehalis, Wash.
Oscarson, A. H., (LF) Lincoln County Logging Co., Portland, Ore.
Osgood, Geo. J., (P&M) The Wheeler, Osgood Company, Tacoma, Wash.
Oslund, E. J., (SMS) Royal Shingle Co., Whites, Wash.
Osmond, Theodore, (M) Columbia River Paper Mills, Vancouver, Wash.
Ostlind, Benj., (M) Coos Veneer & Box Co., Marshfield, Ore.
Ostman, Pete, (SS) Raymond Lumber Co., Raymond, Wash.
Ott, Frank, (M) Frank Ott, Clackamas, Ore.
Overgaard, C., (M) C. Overgaard, Keystone, S. D.
Overton, E. E., (P) E. E. Overton & Co., Allyn, Wash.
Overton, H. E., (LS) E. E. Overton & Co., Allyn, Wash.
Owen, Jas. H., (M) Owen-Oregon Lumber Co., Medford, Ore.
Owen, John S., (P) Owen-Oregon Lumber Co., Medford, Ore.
Ownby, Roy, (MM) Grays Harbor Lumber Co., Hoquiam, Wash.
Owens, Sam, (LF) Stimson Timber Co., Seattle, Wash.
Owre, Peder, (YS) Elwood Lumber Co., Buxton, Ore.

P

Page, Geo., (MM) Pedee Lumber Co., Pedee, Ore.
Pagura, F., (LF) Broughton Logging Co., Ltd., Vancouver, B. C.
Paine, Fred, (MF) Crane Creek Lumber Co., Willow Ranch, Cal.
Paine, Herman, (M) Southern California Box Co., Los Angeles, Cal.
Palin, C. A., (SS) The Wheeler, Osgood Company, Tacoma, Wash.
Palmer, Albert, (M) Stella Lake Logging Co., Ltd., Vancouver, B. C.
Palmer, D. M., (SM) Humbird Lumber Co., Sandpoint, Idaho.
Palmer, E. J., (LF) J. R. Morgan, Ltd., Vancouver, B. C.
Palmer, John, (SM) St. Maries White Pine Co., St. Maries, Idaho.
Palmer, O. K., (P) Palmer Lumber & Manufacturing Co., Chehalis, Wash.
Palo, Charles, (SS) Portland Spruce Mills, Portland, Ore.
Pangborn, R. H., (SS) Shaffer Box Co., Tacoma, Wash.
Pankratz, Geo., (P) Pankratz Lumber Co., Seattle, Wash.
Pankratz, John, (SS) Pankratz Lumber Co., Seattle, Wash.
Papke, O. C., (M) Papke Lumber Co., Blodgett, Ore.
Parent, Albert, (LF) The Polleys Lumber Co., Dixon, Mont.
Park, J. M., (M) J. M. Park Lumber Co., Appleton, Wash.
Park, P. J., (PA) Lamb Lumber Co., Ltd., Vancouver, B. C.
Parker, D. G., (LS) Stella Lake Logging Co., Ltd., Vancouver, B. C.
Parker, Geo. D., (P) Parker-Poyneer Lumber Co., Everett, Wash.

P

Parker, J. C., (MM) Booth-Kelly Lumber Co., Springfield, Ore.

Parker, R. C., (SM) E. K. Wood Lumber Co., Portland, Ore.

Parker, W. H. A., (PA) Canadian Western Lumber Co., Fraser Mills, B. C.

Parker, Wm., (MM) J. Hanbury & Company, Ltd., Vancouver, B. C.

Parks, L. D., (SS) Henry Lumber Co., Lincoln, Ore.

Parr, Glenn, (KS) Port Orford Cedar Products Co., Marshfield, Ore.

Parrott, C. M., (YS) Moore-Whittington Lumber Co., Ltd., Victoria, B. C.

Parsons, W. L., (LS) Eatonville Lumber Co., Eatonville, Wash.

Parsons, W. L., (M) H. P. Lumber Co., Yamhill, Ore.

Patchell, W. F., (SM) Brunette Lumber Co., Ltd., New Westminster, B. C.

Paterson, H., (SM) Sinclair Spruce Lumber Co., Ltd., Dewey, B. C.

Pattee, Guy, (KS) Booth-Kelly Lumber Co., Wendling, Ore.

Patten, H., (P) Elbe Lumber & Shingle Co., Elbe, Wash.

Patten, John, (M&LS) Elbe Lumber & Shingle Co., Elbe, Wash.

Patterson, J., (HF) Walville Lumber Co., Walville, Wash.

Patterson, M. L., (M) Fibreboard Products, Inc., San Francisco, Cal.

Patterson, P. A., (M) Patterson Lumber Co., Puyallup, Wash.

Patterson, R. H., (SS) Canyon Creek Lumber Co., Ltd., Spurfield, Alberta.

Patterson, W. E., (P) Patterson Lumber Co., Puyallup, Wash.

Patton, Park P., (LS) Bear Creek Logging Co., Portland, Ore.

Pattsner, A. D., (PA) Feather River Lumber Co., Delleker, Cal.

Paulson, Lem, (SS) Milton Box Co., Milton, Ore.

Pauze, L. G., (M&PA) Polson Lumber & Shingle Co., Hoquiam, Wash.

Pawlawski, Ben., (YS) Chas. R. McCormick Lumber Co., St. Helens, Ore.

Payne, Frank. (KS) Big Lakes Box Co., Klamath Falls, Ore.

Payne, F. W., (M) Western Plywoods Co., San Francisco, Cal.

Payne, Jack, (MM) Braymill White Pine Co., Braymill, Ore.

Peabody, W. H., (M) Weyerhaeuser Timber Co., Everett, Wash.

Pearson, A. E., (MM) McDonald Murphy Lumber Co., Ltd., Vancouver, B. C.

Pearson, Erick, (LF) Brix Logging Co., Holbrook, Ore.

Pearson, N., (MM) Dempsey, Ltd., Vancouver, B. C.

Pearson, Petrus, (M) Crescent Logging Co., Port Angeles, Wash.

Pearson, Robert, (YS) Stimson Timber Co., Seattle, Wash.

Pease, Walter, (MM) John McMaster Shingle Co., Marysville, Wash.

Peck, C. L., (P&SS) Ridgefield Lumber Co., Ridgefield, Wash.

Peck, Geo A., (M) Peck Logging Co., Frederick Arm, B. C.

Peck, H. F., (LF) Cowichan Lake Logging Co., Cowichan Lake, B. C.

P

Peckham, W. G., (HF) Wilson Bros. & Co., Aberdeen, Wash.

Pedersen, Oswald, (M) Oswald Pedersen, Westlake, Idaho.

Pederson, Peder, (SS) Washington Lumber & Spar Co., Renton, Wash.

Pederson, R. A., (HF) Humbird Lumber Co., Sandpoint, Idaho.

Pederson, R. A., (PA) Wood & Iverson, Inc., Hobart, Wash.

Peer. E. S., (P&M) Skookum Logging Co., Inc., White Salmon, Wash.

Peer, E. S., (PA) Standard Lumber Co., Bingen, Wash.

Pelan, H. L., (TM) Potlatch Lumber Co., Potlatch and Elk River, Idaho.

Pendleton, B. L., (TM&PA) Mohawk Lumber Co., Ltd., New Westminster, B. C.

Pendleton, C. E.. (M) Saginaw Shingle Co., Blaine, Wash.

Pendleton, F. R., (P) Mohawk Lumber Co., Ltd., New Westminster, B. C.

Pendleton, F. R., (P&M) Straits Lumber Co., Ltd., Red Gap, B. C.

Pendleton, Ross, (M) Alberni Pacific Lumber Co., Ltd., Port Alberni, B. C.

Pendleton, W. R., (SM) Straits Lumber Co., Ltd., Red Gap, B. C.

Pengilly, J., (MM) Brooks-Scanlon Lumber Co., Bend, Ore.

Penline, E. H., (LS) K-P Timber Co., Kerry, Ore.

Pennock, C. M., (M) Crow's Nest Pass Lumber Co., Wardner, B. C.

Pennycock, A. B., (SS) Bellpack Lumber & Timber Co., Van Zandt, Wash.

Peoples, S. R., (M) Shevlin-Hixon Company, Bend, Ore.

Perchman, H. J., (MM) Anacortes Lumber & Box Co., Anacortes, Wash.

Perkins, F. E., (GS) Warm Springs Indian Reservation, Warmspring, Ore.

Perry, Earl, (LF) Donovan-Corkery Logging Co., Aberdeen, Wash.

Perry, J. C., (SS) Feather River Lumber Co., Delleker, Cal.

Perry, W. F., (VS) Perry Veneer Co., Bandon, Ore.

Person, Julius, (MM) Mountain Lumber Co., Tacoma, Wash.

Peru, Archie, (HF) Mill No. 2, Weyerhaeuser Timber Co., Longview, Wash.

Peterman, T. A., (M) Peterman Manufacturing Co., Tacoma, Wash.

Peters, H. E., (M) Woods Creek Lumber Co., Snohomish, Wash.

Peters, J. L., (P) Aircraft Plywood Corporation, Seattle, Wash.

Peters, J. L., (P) Washington Veneer Co., Olympia, Wash.

Peters, W. A., (M) W. A. Peters, Belding, Ore.

Peters, W. H., (LS) Malone Creek Logging Co., Portland, Ore.

Petersen, E. H., (MM) Hilo Lumber Co., Robe, Wash.

Petersen, Iver H., (YS) Hilo Lumber Co., Robe, Wash.

Peterson, A. B., (MM) Saginaw Logging Co., Aberdeen, Wash.

Peterson, B. B., (LS) Buckley Logging Co., Seattle, Wash.

Peterson, C. E., (LS) Goldendale Pine Lumber Co., Goldendale, Wash.

P

Peterson, C. S., (BFS) Potlatch Lumber Co., Potlatch, Idaho
Peterson, Ed, (LF) Sunset Logging Co., Portland, Ore.
Peterson, E., (YS) Ketchikan Spruce Mills, Ketchikan, Alaska.
Peterson, E. G., (PA) Buckley Logging Co., Seattle, Wash.
Peterson, E. H., (YS) Hillcrest Lumber Co., Ltd., Duncan, B. C.
Peterson, Hans (YS) American Mill Co., Mill A, Aberdeen, Wash.
Peterson, H. L., (M) Riverside Shingle Co., Auburn, Wash.
Peterson, J. L., (AS) Thomsen & Clark Timber Co., Ltd., Vancouver, B. C.
Peterson, O. R., (LF) Buckley Logging Co., Seattle, Wash.
Peterson, Paul, (MM) Long-Bell Lumber Co., Weed, Cal.
Peterson, T. A., (PS) Weyerhaeuser Timber Co., Longview, Wash.
Pettibone, F. W., (M) Edward Hines Western Pine Co., Burns, Ore.
Pettingill, R. A., (PA) Weyerhaeuser Timber Co., Rainier, Wash.
Peuchen, A. G., (P) McLaren Lumber Co., Blairmore, Alberta.
Pfeffer, A. W., (BFS) Western Pine Manufacturing Co., Ltd., Spokane, Wash.
Phelps, J. G., (LS) B. & K. Logging Co., Ltd., Vancouver, B. C.
Philbrick, J. C., (SS) Albion Lumber Co., Albion, Cal.
Phillip, John, (YS) E. H. Koch Lumber Co., Minturn, Colo.
Phillips, Oliver, (M) Millwork Section C. M. A. (B. C. Division), Vancouver, B. C.
Physeck, P. H., (SM&TM) Alder & Maple Products Co., Tacoma, Wash.
Pickel, T. J., (P) Lake Samish Lumber & Shingle Co., Bellingham, Wash.
Pickerill, W. S., (P) The Durango Lumber Co., Durango, Colo.
Pickering, W. A., (P) Pickering Lumber Co., San Francisco, Cal.
Pickett, F. J., (M) McDonald Pickett Lumber Co., Pinehurst, Ore.
Pickett, L. F., (SS&YS) McDonald Pickett Lumber Co., Pinehurst, Ore.
Piel, F. T., (TM) Madera Sugar Pine Co., Madera, Cal.
Piephoff, P., (PMF) Pe Ell Lumber Co., Pe Ell, Wash.
Pier, Geo., (M,SM&PA) Marcilla Lumber Co., Chehalis, Wash.
Piercy, George, (SS) Westminster Shook Mills, Ltd., New Westminster, B. C.
Piercy, J. W., (M) Denman Island Logging Co., Denman Island, B. C.
Piercy, T. W., (M) Denman Island Logging Co., Denman Island, B. C.
Pierson, Al., (PS) Wernick-Finley Lumber Co., Coquille, Ore.
Pierson, Carl, (YS) Mt. Adams Lumber Co., Trout Lake, Wash.
Pierson, W. M., (KF) Mount Emily Lumber Co., La Grande, Ore.
Pike, E. H., (SS) Pelican Bay Lumber Co., Klamath Falls, Ore.
Pilz, W. J., (AM) Everett Pulp & Paper Co., Everett, Wash.

P

Pinkey, James, (M) Hoff & Pinkey, Lawrence, Wash.
Pinkerton, Harry, (SM) Willamette Valley Lumber Co., Dallas, Ore.
Piper, H., (PS) B C Spruce Mills, Ltd., Lumberton, B. C.
Piper, J. C., (HF) A. M. Matlock, Veneta, Ore.
Pitchford, C. A., (M) Hoquiam Lumber & Shingle Co., Hoquiam, Wash.
Pitchford, C. A., (M) Aberdeen Lumber & Shingle Co., Aberdeen, Wash.
Pitman, Lester, (MF) California-Oregon Box & Lumber Co., Siskiyou, Ore.
Pittsley, Ben, (MM) Snellstrom Bros., Inc., Eugene, Ore.
Plant, Chas., (SM) Vancouver Lumber Co., Ltd., Vancouver, B. C.
Platt, W., (M) W. Platt, Goldendale, Wash.
Pleasant, S. C., (KS) Willamette Valley Lumber Co., Dallas, Ore.
Pleier, J. J., (SM&TM) Southeast Portland Lumber Co., Portland, Ore.
Plum, Arthur, (HF) Umpqua Mills & Timber Co., Reedsport, Ore.
Polleys, E. H., (P&M) The Polleys Lumber Co., Missoula, Mont.
Pollock, C. E., (PA) Pacific Spruce Corporation, Toledo, Ore.
Pollock, J. D., (SM) Hillcrest Lumber Co., Ltd., Duncan, B. C.
Polson, Alex., (P) Polson Lumber & Shingle Co., Hoquiam, Wash.
Polson, Robert, (M) Polson Logging Co., Hoquiam, Wash.
Pond, H. F., (SS) Homestake Mining Co., Nemo, S. D.
Poole, I. R., (Sec) Mountain Manufacturers Sales, Ltd., Calgary, Alberta.
Poole, I. R., (Sec) Mountain Lumber Manufacturers' Ass'n., Nelson, B. C.
Portelance, L., (HF) Wood & English Ltd., Englewood, B. C.
Porter, C. A., (MM) Russell & Pugh Lumber Co., Springston, Idaho.
Porter, Dan, (PA) Niagara Logging Co., South Bend, Wash.
Porter, Frank H., (M) The White Pine Lumber Co., Bernalillo, N. M.
Porter, Geo. C., (M) Geo. C. Porter, Little Lake, Cal.
Porter, Orville, (MM) Buchanan Lumber Co., Olympia, Wash.
Posey, J. V. G., (M) Posey Manufacturing Co., Hoquiam, Wash.
Possinger, Wm., (MM) Crescent Logging Co., Port Angeles, Wash.
Potter, A. L., (M) Red Fir Lumber Co., Harrisburg, Ore.
Potter, C. A., (P&M) Clear Creek Lumber Co., Moffetts, Wash.
Potter, J. W., (SS) Canadian White Pine Co., Ltd., Vancouver, B. C.
Potter, J. J., (P&M) J. J. Potter, Lookout, Cal.
Poulsen, H. C., (SM) Arrow Lakes Lumber Co., Ltd., Nakusp, B. C.
Powell, E. W., (P) E. W. Powell, Cottage Grove, Ore.
Powell, Pete, (M) Pete Powell & Sons, Riffe, Wash.
Powell, W. W., (P) Mountain Lumber Co., Prichard, Idaho.

P

Powell, W. W., (P) W. W. Powell Company, Ltd., Nelson, B. C.
Powers, Fred, (M) Powers-Davis Logging Co., Marshfield, Ore.
Powers, Jack, (KS) Bridal Veil Timber Co., Bridal Veil, Ore.
Powers, M. J., (MM) New Mexico Lumber Co., McPhee, Colo.
Powning, T. A., (SS) J. B. Casey Mill & Lumber Co., Ball Canyon, Cal.
Poyneer, E. A., (M) Parker Lumber Co., Everett, Wash.
Poyneer, K. A., (TM) Parker-Poyneer Lumber Co., Everett, Wash.
Poxleitner, Chas. J., (M) Chas. J. Poxleitner, Ferdinand, Idaho.
Pratt, George, (KS) Red River Lumber Co., Westwood, Cal.
Presly, Ira, (LF) Lewis Mills & Timber Co., South Bend, Wash.
Preston, H. W., (SM) Silver Falls Timber Co., Silverton, Ore.
Price, B., (LF) McCoy Wilson, Ltd., Vancouver, B. C.
Price, H., (M) Price Lumber Co., Paris, Idaho.
Price, J. C., (P&M) Mid-Columbia Lumber Co., Carson, Wash.
Price, Wallie, (LF) Fischer Lumber Co., Marcola, Ore.
Priest, C. E., (TM) Clark & Wilson Lumber Co., Linnton, Ore.
Pringle, Howard, (LS) Prince Rupert Logging Co., Ltd., Vancouver, B. C.
Proctor, A. E., (F) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Proctor, Glenn, (HF) E. K. Wood Lumber Co., Anacortes, Wash.
Proctor, Lyle, (HF) Buchanan Lumber Co., Olympia, Wash.
Prouty, A. W., (P) Prouty Lumber & Box Co., Warrenton, Ore.
Prouty, W. I., (KS) Prouty Lumber & Box Co., Warrenton, Ore.
Protzman, Bert C., (M) Echo Lake Lumber Co., Kalispell, Mont.
Provines, Thomas H., (M) Thomas H. Provines, Hill City, S. D.
Prutzman, Will, (LF) Koster Products Co., Portland, Ore.
Puckert, Dee, (YS) A. M. Matlock, Veneta, Ore.
Puckett, D. J., (P&M) D. J. Puckett, Keno, Ore.
Puckett, J. H., (M) Bellpack Lumber & Timber Co., Van Zandt, Wash.
Pugh, J. J., (P) Russell & Pugh Lumber Co., Springston, Idaho.
Pulver, G. B., (SM) Polson Lumber & Shingle Co., Hoquiam, Wash.
Purbrick, Harold, (KS) Chas. K. Spaulding Logging Co., Salem, Ore.
Purcell, B. A., (SS) Owen Oregon Lumber Co., Medford, Ore.
Purkey, E. J., (SS) Mountain Lumber Co., Tacoma, Wash.
Purvis, Fred, (MM) Cameron Lumber Co., Ltd., Victoria, B. C.
Putnam, Wm., (MM) Niagara Logging Co., South Bend, Wash
Pye, J. T., (BFS) S. H. Chase Lumber Co., San Jose, Cal.

Q

Query, L. F., (M) L. F. Query, Morton, Wash.
Quirk, L. L., (M) Gurdane Pine Manufacturing Co., Gurdane, Ore.

R

Raddatz, Wm., (SS) Anacortes Lumber & Box Co., Anacortes, Wash.
Radke, Wm., (LS) Masset Timber Co., Ltd., Vancouver, B. C.
Ragley, M. J., (M) Quincy Lumber Co., Inc., Quincy, Cal.
Ragsdale, H., (HF) Emery & Nelson, Inc., Napavine, Wash.
Raiguel, F., (M) Brooks-Scanlon Lumber Co., Bend, Ore.
Raines, Ernest, (LF) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.
Raines, Oscar, (M) Raines-Rogers Company, Forest Grove, Ore.
Raines, Waldo, (P) Carnation Lumber Co., Forest Grove, Ore.
Ramage, J. A., (PA) La Dee Logging Co., Portland, Ore.
Ramsdell, V. G. I., (YS) Western Lumber Co., Westfir, Ore.
Ramsey, R. C., (PA) Hutchinson Lumber Co. of California, Oroville, Cal.
Randall, O. B., (MM) Westwood Lumber Co., Wheeler, Ore.
Ranger, Ernest, (MM) Braymill White Pine Co., Braymill, Ore.
Rankin, J. A., (M) Hammond Lumber Co., Samoa, Cal.
Ranson, F. H., (VP) Eastern & Western Lumber Co., Portland, Ore.
Raphael, G. S., (M) Robertson Hackett Sawmills, Ltd., Vancouver, B. C.
Rasmussen, H. L., (M) H. L. Rasmussen, Heppner, Ore.
Rassenfoss, J. C., (SM) Pickering Lumber Co., Standard, Cal.
Rath, Leo., (M) Klinker & Rath, Estacada, Ore.
Rathert, W. H., (LS) J. Neils Lumber Co., Klickitat, Wash.
Raught, A. L., Jr., (LM) Weyerhaeuser Timber Co., Longview, Wash.
Raven, W. D., (SMS) Saginaw Timber Co., Aberdeen, Wash.
Ravenscroft, J. F., (SM) Mount Emily Lumber Co., La Grande, Ore.
Rawlins, P. L., (PA) Kinsol Lumber Co., Ltd., Lakeshaw, B. C.
Rayner, L. G., (PA) Hammond Cedar Co., Ltd., Port Hammond, B. C.
Read, J. H., (HF) Southwest Lumber Co., Alamogordo, N. M.
Read, W. P., (PA) Mutual Lumber Co., Bucoda, Wash.
Reamer, Chas., (MM) Potter & Chester, Astoria, Ore.
Redecker, F., (BFS) Valley Box Co., Inc., Pomona, Cal.
ReDell, H. W., (LS) Stoddard Lumber Co., Pondosa, Ore.
Reed, C. A., (MM) Carlisle Lumber Co., Onalaska, Wash.
Reed, G. L., (VS) Victoria Lumber & Manufacturing Co., Chemainus, B. C.
Reed, H. F., (M) H. F. Reed Lumber Co., Elgin, Ore.

R

Reed, J. L., (P) Elk River Mill & Lumber Co., Falk, Cal.
Reed, Mark E., (P&M) Reed Mill Co., Shelton, Wash.
Reed, Mark E., (P&M) Simpson Logging Co., Shelton, Wash.
Reed, Mark E., (P) Phoenix Logging Co., Seattle, Wash.
Reed, O. S., (LS) North Western Lumber Co., Hoquiam, Wash.
Reed, R. J., (HF) Mountain Lumber Co., Tacoma, Wash.
Reeves, E., (LS) M. B. King Lumber Co., Ltd., Newton, B. C.
Rehberger, H., (GS) Pacific Shingle Co., Ltd., Coquitlam, B. C.
Rehrig, Wm. J., (M) Rehrig Box Manufacturing Co., Los Angeles, Cal.
Reichenbach, Rudolph, (YS) Eugene Transit Milling Co., Eugene, Ore.
Reid, F. E., (M) Barnet Lumber Co., Ltd., Barnet, B. C.
Reid, James, (YS) Canadian White Pine Co., Ltd., Vancouver, B. C.
Reid, Wm., (M) Clackamas Fir Lumber Co., Beaver Creek, Ore.
Reiger, Jake, (LF) Carlisle Lumber Co., Onalaska, Wash.
Reilly, T., (PS) Monterey Bay Redwood Co., Santa Cruz, Cal.
Reinhart, E. E., (BFS) St. Johns Mfg. Co., Portland, Ore.
Renfroe, Weaver, (LS) Lincoln Creek Lumber Co., Centralia, Wash.
Rengstorff, E. H., (LS) Oregon-American Lumber Co., Vernonia, Ore.
Rensch, Paul, (LF) West Fork Logging Co., Tacoma, Wash.
Renwick, H. O., (SM) British Columbia Manufacturing Co., Ltd., New Westminster, B. C.
Replogle, R. W., (SM) Stimson Timber Co., Seattle, Wash.
Reschke, A. G., (SM) Multnomah Lumber & Box Co., Portland, Ore.
Reschke, A. G., (M) Heppner Pine Lumber Co., Heppner, Ore.
Rettel, Pete, (BFS) Big Lakes Box Co., Klamath Falls, Ore.
Revert, Arthur, (P) J. B. Casey Mill & Lumber Co., Ball Canyon, Cal.
Reynolds, G. V., (SM) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.
Reynolds, J. R., (M) Sawyer-Reynolds & Co., Inc., Juneau, Alaska
Reynolds, Russell, (LF) Saginaw Logging Co., Aberdeen, Wash.
Reynolds, R. L., (SM) Willapa Lumber Co., Portland, Ore.
Rhodes, Ernest F., (M) Rhodes Lumber Co., Raymond, Wash.
Rhodes, J. S., (SM) Cascade Lumber Co., Snohomish, Wash.
Rhyne, Frank, (LF) Walville Lumber Co., Walville, Wash.
Rice, T. L., (P&M) Firland Lumber Co., Portland, Ore.
Rich, E. T., (M) Brackett Creek Lumber Co., Bozeman, Mont.
Richards, Horace, (YS) Brooks-Scanlon Lumber Co., Bend, Ore.
Richards, J. M., (P) Atlas Tie Co., Coeur d'Alene, Idaho.

R

Richards, K. F., (SM) Pacific States Lumber Co., Tacoma, Wash.
Richardson, E. L., (MM) Guy Roberts Lumber Co., Toledo, Ore.
Richardson, R. P., (SS) Pacific Spruce Corporation, Toledo, Ore.
Richardson, Robert, (PA) Henry Mill & Timber Co., Tacoma, Wash.
Richardson, Wm., (HF) John McMaster Shingle Co., Marysville, Wash.
Richey, Herman, (KS) Bowman-Hicks Lumber Co., La Grande, Ore.
Richmond, W. A., (SS&PA) M. A. Burns Manufacturing Co., San Francisco, Cal.
Ricker, J., (HF) Edwards & Bradford Lumber Co., Elk, Wash.
Ridenour, G..L., (M) G. L. Ridenour, Philomath, Ore.
Rife, S. E., (TM&PA) Lamm Lumber Co., Modoc Point, Ore.
Rigg, T., (SS) Sidney Lumber Co., Ltd., Sidney, B. C.
Riggs, Samuel, (MM) C. M. Miller Lumber Co., Marcola, Ore.
Riley, E. T., (M) McKay & Company, Eureka, Cal.
Ring, R. V., (TM) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Ringrose, J., (MM) J. Neils Lumber Co., Klickitat, Wash.
Rinker, C., (SS) National Airplane Lumber Co., Inc., Prince Rupert, B. C.
Riordan, T. A., (P) Arizona Lumber & Timber Co., Flagstaff, Ariz.
Ritner, Fred C., (M) Balderee-Ritner Logging Co., Toledo, Ore.
Rittenhouse, S. F., (HF) Elk River Mill & Lumber Co., Falk, Cal.
Rivers, R. M., (SM) Milwaukie Lumber & Shingle Co., Milwaukie, Ore.
Rittenhouse, Robert, (SS) Clark & Wilson Lumber Co., Linnton, Ore.
Roach, W., (SS) Wood & English, Ltd., Englewood, B. C.
Roatt, Wm., (YS) Dewey Lumber Co., Polson, Mont.
Robbins, H. M., (P) Clark-Nickerson Lumber Co., Everett, Wash.
Roberson, L. H., (MF) Oregon-American Lumber Co., Vernonia, Ore.
Roberts, C. C., (LF) Saginaw Logging Co., Aberdeen, Wash.
Roberts, Guy, (P&M) Guy Roberts Lumber Co., Toledo, Ore.
Roberts, Hugh, (KS) Chas. Nelson Company, Port Angeles, Wash.
Roberts, J. G., (LS) Saginaw Logging Co., Aberdeen, Wash.
Roberts, Lee, (LF) Saginaw Logging Co., Aberdeen, Wash.
Roberts, R. R., (SS&YS) Manley-Moore Lumber Co., Tacoma, Wash.
Robertson, D., (P) Dominion Mills, Ltd., Vancouver, B. C.
Robertson, D., (P&M) McNair-Robertson Company, Inc., Myrtle Point, Ore.
Robertson, David, (P) Robertson Hackett Sawmills, Ltd., Vancouver, B. C.
Robertson, F. M., (HF) Booth-Kelly Lumber Co., Wendling, Ore.
Robertson, G. A., (SM) Portland Spruce Mills, Portland, Ore.
Robertson, S. R., (M) S. R. Robertson, Buckley, Wash.

R

Robbins, F. E., (M) Robbins Lumber Co., Colville, Wash.
Robbins, P. R., (M) P. R. Robbins, Husum, Wash.
Robbins, Wm. B., (SS) A. G. Belsheim, Guler, Wash.
Robie, I. A., (M) Pine Box Co., Grants Pass, Ore.
Robinson, Gain, (SM) Owen-Oregon Lumber Co., Medford, Ore.
Robinson, H., (HF) Mutual Lumber Co., Bucoda, Wash.
Robinson, John, (HF) Eastern Railway & Lumber Co., Centralia, Wash.
Robinson, John, (M&SM) Robinson Manufacturing Co., Everett, Wash.
Robinson, J. T., (M) H. L. Bennett Box Factory, Inc., Seattle, Wash.
Robinson, Roy S., (M) Roy S. Robinson, Sherwood, Ore.
Robinson, Thos., (P) Robinson Manufacturing Co., Everett, Wash.
Roblin, H. E., (SM) Nicola Pine Mills, Ltd., Merritt, B. C.
Robson, Alex, (SM) The Timberland Lumber Co., Ltd., New Westminster, B. C.
Robson, Jas. G., (P) Timberland Development Co., Ltd., New Westminster, B. C.
Rockstrom, Elmer, (SS) McGoldrick Lumber Co., Spokane, Wash.
Rodgers, Chas. O., (M) Chas. O. Rodgers, Creston, B. C.
Rodgers, F. A., (MM) Chas. Nelson Company, Port Angeles, Wash.
Rodgers, J. W., (SM) Moon Lumber Co., Ashland, Ore.
Rodgers, L. C., (LS) Capilano Timber Co., Ltd., Vancouver, B. C.
Roe, L. D., (M) Nampa Box Co., Nampa, Idaho
Roedel, L. J., (SM) Dalkena Lumber Co., Dalkena, Wash.
Roese, Harry, (BFS) Western Box Co., Los Angeles, Cal.
Rogers, Arthur, (BFS&HF) C. A. Harris & Son, Ardenvoir, Wash.
Rogers, Chas. F., (M) Ilwaco Mill & Lumber Co., Ilwaco, Wash.
Rogers, Clyde O., (SM) Raines-Rogers Company, Forest Grove, Ore.
Roger, G. A., (P) White Pine Lumber Co., Spokane; Wash.
Rogers, G. A., (P) Winslow Lumber Co., Orin, Wash.
Rogers, J., (KS) Bryant Lumber Co., Seattle, Wash.
Rogers, P. F., (SS) White Pine Sash Co., Spokane, Wash.
Rookiard, Jack, (PS) Red River Lumber Co., Westwood, Cal.
Roles, R. C., (M) Roles Bros. Shingle Co., Linnton, Ore.
Rose, C., (LF) East Side Logging Co., Portland, Ore.
Rose, Oscar, (LF) English Lumber Co., Seattle, Wash.
Rosebush, W. E., (M) Inland Empire Paper Co., Millwood, Wash.
Roseburg, C. J., (MM) The Wheeler, Osgood Company, Tacoma, Wash.
Rosebush, W. E., (M) Inland Empire Paper Co., Millwood, Wash.
Rosenberry, D. J., (M) Winton Lumber Co., Rose Lake, Idaho.

R

Rosenberry, W. S., (M&SM) Winton Lumber Co., Gibbs, Idaho.
Rosenlund, Axe, (YS) Winton Lumber Co., Gibbs, Idaho.
Rosenstiel, A. B., (M) A. B. Rosenstiel, White Salmon, Wash.
Ross, E. M., (PA) Montana Logging Co., Plains, Mont.
Ross, F. A., (PA) Woodlawn Mill Co., Hoquiam, Wash.
Ross, John S., (M) Goodyear Redwood Lumber Co., Elk, Cal.
Ross, J. S., Jr., (LS) Goodyear Redwood Lumber Co., Elk, Cal.
Ross, W. C., (KS) E. J. Dodge Company, Fortuna, Cal.
Rossman, J. B., (M) Rossman, Flodine Lumber Co., Granite Falls, Wash.
Roundy, Wm., (MM) East Oregon Lumber Co., Enterprise, Ore.
Routt, August, (SM) Routt Mill & Lumber Co., Fresno, Cal.
Routt, Hiram, (P) Routt Mill & Lumber Co., Fresno, Cal.
Routt, Leonard, (M) Routt Mill & Lumber Co., Fresno, Cal.
Routt, V. S., (PA) Routt Mill & Lumber Co., Pine Ridge, Cal.
Rowe, H., (M&SM) California Fruit Exchange (Lbr. Dept.), Graeagle, Cal.
Rowlands, Lamont, (P) Goodyear Redwood Lumber Co., Elk, Cal.
Roy, W. C., (MM) W. R. Pickering Lumber Co., Tuolumne, Cal.
Royen, L. D., (SM&PA) International Wood Products Co., New Westminster, B. C.
Royer, Lew, (MM) Geo. H. Chaney Logging Co., Coquille, Ore.
Rubedew, G. A., (M) Rubedew Lumber Co., Post Falls, Idaho.
Rubedew, G. A., (M) Rupp-Holland Logging Co., Post Falls, Idaho
Rubedew, J. E., (LS) Rupp-Holland Logging Co., Post Falls, Idaho
Rudd, N. E., (YS) Bowman-Hicks Lumber Co., La Grande, Ore.
Rudesill, C. D., (HF) Prouty Lumber & Box Co., Warrenton, Ore.
Rudesill, G. R., (HF) Grays Harbor Lumber Co., Hoquiam, Wash.
Rudesill, W. E., (HF) Lincoln Creek Lumber Co., Centralia, Wash.
Rudy, R. L., (SM) The Wheeler, Osgood Company, Tacoma, Wash.
Runlee, G. H., (M) Clear Creek Lumber Co., Everett, Wash.
Runquist, E. J., (SS) Doernbecher Manufacturing Co., New Era, Ore.
Runsch, H. G., (YS) The Wheeler, Osgood Company, Tacoma, Wash.
Rush, B., (M) Rush Brothers, Rapid City, S. D.
Rush, Noah, (SS) Patterson Lumber Co., Puyallup, Wash.
Rush, B., (M) Rush Bros., Rapid City, S. D.
Russell, G. F., (HF) Russell & Pugh Lumber Co., Springston, Idaho.
Russell, L. A., (LF) Columbia River Timber Co., Portland, Ore.
Russell, R. O., (MM) Polk Operating Co., Grand Ronde, Ore.

R

Russell, Tom (M) Tom Russell Lumber Co., Lebanon, Ore.
Russell, W. B., (LS) Russell & Pugh Lumber Co., Springston, Idaho.
Russell, W. E., (M) W. E. Russell, Arlington, Wash.
Rust, E., (MM) Stimson Timber Co., Seattle, Wash.
Rutherford, Roy, (P&M) Juneau Lumber Mills, Inc., Juneau, Alaska.
Ruthledge, Peter, (SS) Dolbeer & Carson Lumber Co., Eureka, Cal.
Ryan, B. N., (M) Ryan-Allen Lumber Co., Stevenson, Wash.
Ryan, Ed., (VS) Brew Manufacturing Co., Puyallup, Wash.
Ryan, J. A., (M) Blue Ribbon Products Co., Kalama, Wash.
Ryan, J. M., (PA) Hama Hama Logging Co., Bremerton, Wash.
Ryan, T. A., (P&SM) Ryan-Allen Lumber Co., Stevenson, Wash.
Ryan, T. F., (SS) Canadian Western Lumber Co., Ltd., Fraser Mills, B. C.
Ryan, Wm., (M) Wm. A. Ryan, Tacoma, Wash.
Ryder, Chas., (PS&BFS) Polleys Lumber Co., Missoula, Mont.
Ryder, Harry, (LF) Thomsen & Clark Timber Co., Ltd., Vancouver, B. C.

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Sackett, Jas., (BFS) California Door Co., Diamond Springs, Cal.
Saderlund, Oscar, (LF) Northern Redwood Lumber Co., Korbel, Cal.
Sager, Frank, (LS) Island Logging Co., Ltd., Victoria, B. C.
Sager, James, (BFS) Hussman Lumber Co., Cottonwood, Idaho
Salisbury, W. S., (LS) Craig Mountain Lumber Co., Winchester, Idaho.
Sample, G. W., (PA) Pelican Bay Lumber Co., Klamath Falls, Ore.
Sams, J. C., (VP) Aircraft Plywood Corporation, Seattle, Wash.
Samuelson, A., (HF) Monterey Bay Redwood Co., Santa Cruz, Cal.
Sande, E., (HF) Sinclair Spruce Lumber Co., Sinclair Mills, B. C.
Sanders, Wm. A., (SS) Bryant Lumber Co., Seattle, Wash.
Sanderson, C. W., (MM) Potlatch Lumber Co., Potlatch, Idaho.
Sandidge, C. A., (LS) Madera Sugar Pine Co., Madera, Cal.
Sands, Roger, (Sec) Pacific Coast Hardwood Dealers' Ass'n., Seattle, Wash.
Sanford, J. A., (PA) Ohio Match Co., Spokane, Wash.
Sargent, R. B., (PA) Hedlund Lumber & Manufacturing Co., Spokane, Wash.
Sargent, Roy C., (P&M) Ward-Sargent Timber Co., Aberdeen, Wash.
Sater, P., (PA&MM) Bryant Lumber Co., Seattle, Wash.
Sather, Oscar, (P&M) Northwest Mill Co., Petersburg, Alaska.
Savage, D. D., (VS) Mumby Lumber & Shingle Co., Malone, Wash.
Savage, R. H., (M) Oakland Box Factory, Inc., Oakland, Cal.

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Savelich, Mike, (LF) Schafer Bros. Logging Co., Elma, Wash.
Savidge, Wm., (HF) Bay City Lumber Co., Aberdeen, Wash.
Sawkins, W. H., (YS) Sinclair Spruce Lumber Co., Sinclair Mills, B. C.
Sawyer, E. L., (P) Peshastin Lumber & Box Co., Peshastin, Wash.
Sawyer, H. M., (P) Sawyer-Reynolds & Company, Inc., Juneau and Ketchikan, Alaska.
Sawyer, Scott, (HF&MM) E. H. Koch Lumber Co., Minturn, Colo.
Schaefer, H. M., (YS) Westport Lumber Co., Westport, Ore.
Schafer, Albert, (M) Schafer Bros. Lumber & Door Co., Montesano, Wash.
Schafer, John, (LS) Schafer Bros. Logging Co., Elma, Wash.
Schafer, Peter, (P) Schafer Bros. Logging Co., Elma, Wash.
Schafer, R. V., (SS) Columbia River Paper Mills, Vancouver, Wash.
Scharschmidt, H. B., (PA) Polk Operating Co., Grand Ronde, Ore.
Schaub, Chas. F., (P) Pacific Straw Paper & Board Co., Longview, Wash.
Schaw, E. E., (PA) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Scheble, P. F., (P) P. F. Scheble Lumber & Box Co., Wenatchee, Wash.
Schiffman, J. M., (M) J. M. Schiffman, Butte, Mont.
Schiller, R. H., (SMS) Irving-Dougherty Grays Harbor Co., Aberdeen, Wash.
Schleef, Chas., (M) Swayne Lumber Co., Oroville, Cal.
Schlyer, L. L., (M) L. L. Schlyer, Kalispell, Mont.
Schmidt, F. G., (PA) Schmidt Brothers, Greer, Idaho.
Schmidt, Hugo, (M) J. Neils Lumber Co., Klickitat, Wash.
Schmidt, Wm. F., (M) Schmidt Bros., Greer, Idaho.
Schnagel, W. G., (M) W. G. Schnagel Lumber Co., Eureka, Mont.
Schnell, Geo. F., (SS) California Door Co., Diamond Springs, Cal.
Schoennecke, F. H., (M) Alder Creek Lumber Co., Sandy, Ore.
Schomburg, T. A., (P) The Pagosa Lumber Co., Denver, Colo.
Schomburg, T. W., (P) Continental Tie & Lumber Co., Cimarron, N. M.
Schramm, O. R., (SM) Schafer Bros. Lumber & Door Co., Montesano, Wash.
Schuh, C. W., (P) Columbia Box & Veneer Co., Puyallup, Wash.
Schultz, A. C., (SS) Parker-Poyneer Lumber Co., Everett, Wash.
Schultz, C. H., (TM&SM) A. F. Coats Lumber Co., Tillamook, Ore.
Schultz, W. A., (BFS) Multnomah Lumber & Box Co., Portland, Ore.
Schwager, A., (SM&PA) Nettleton Lumber Co., Seattle, Wash.
Schwalen, B. V., (TM&PA) Defiance Lumber Co., Tacoma, Wash.
Schwartz, A. C., (MM) Montana & Idaho Company, Guild, Idaho.
Schwartz, E., (SMS) Crescent Shingle Co., Kelso, Wash.

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Schwartz, Jess, (M) Crescent Shingle Co., Kelso, Wash.
Schyff, Frank, (BFS) Harbor Box & Lumber Co., Los Angeles, Cal.
Scott, A. A., (M) The Chas. Nelson Co., Port Angeles, Wash.
Scott, B. F., (Sec) California White and Sugar Pine Manufacturers' Ass'n., San Francisco, Cal.
Scott, D. C., (PA) Cispus Logging Co., Tacoma, Wash.
Scott, D. R., (AS) Capilano Timber Co., Ltd., North Vancouver, B. C.
Scott, E. E., (SM) Whatcom Falls Mill Co., Bellingham, Wash.
Scott, E. R., (M&SM) Oakland Shingle Co., Edmonds, Wash.
Scott, Z. E., (P) Z. E. Scott, Dayton, Wash.
Scribner, G., (HF) Canyon Lumber Co., Everett, Wash.
Seabloom, J. E., (LS) Sultan Ry. & Timber Co., Everett, Wash.
Seatz, W. F., (TM) Craig Mountain Lumber Co., Winchester, Idaho.
Seelye, D. C., (M) Mercantile Box Co., San Francisco, Cal.
Seffens, C. W., (SS) E. J. Dodge Company, Fortuna, Cal.
Seimann, A. W., (HF) W. A. Woodard Lumber Co., Cottage Grove, Ore.
Sekstrom, M., (VS) Aberdeen Plywood Co., Aberdeen, Wash.
Seney, A. W., (SS) Chehalis Mill Co., Salkum, Wash.
Sexton, W. P., (SS) Long-Bell Lumber Co., Weed, Cal.
Seymour, Geo., (HF) Hobart Estate Co., Hobart Mills, Cal.
Seymour, H. L., (MM) Geo. E. Breece Lumber Co., Albuquerque, N. M.
Seymour, J. P., (SM) Merrill & Ring Lumber Co., Seattle.
Sha, E. O., (PA) Shaw-Bertram Lumber Co., Klamath Falls, Ore.
Shaffer, C. M., (YS) Walville Lumber Co., Walville, Wash.
Shaffer, L., (LF) Routt Mill & Timber Co., Pine Ridge, Cal.
Shaffer, Ralph, (P) Shaffer Box Co., Tacoma, Wash.
Shapley, C., (MM) Hankin Lumber Co., Sedro-Woolley, Wash.
Shargo, E. E., (HF) Shaffer Box Co., Tacoma, Wash.
Sharp, C. S., (PA) Little River Redwood Co., Crannell, Cal.
Sharp, R. J., (M&SM) Mountain Lumber Co., Tacoma, Wash.
Shaw, F., (BFS) Sproat Lake Lumber Co., Ltd., Alberni, B. C.
Shaw, J. R., (P) Shaw-Bertram Lumber Co., Klamath Falls, Ore.
Shaw, S. V., (PA) East Side Logging Co., Portland, Ore.
Shaw, W. J., (SS) Miles Lumber Co., Yamhill, Ore.
Shearer, A. W., (SS) Shearer & Wallgren, Port Angeles, Wash.
Shellac, Fred, (M) Ewauna Box Co., Klamath Falls, Ore.
Shellgren, A. G., (LS) Hobi Timber Co., Aberdeen, Wash.

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Sherman, E. J., (M) E. J. Sherman Lumber Co., Banks, Ore.
Sherman, H. A., (M) Sherman-Stanwood Lumber Co., Forest Grove, Ore.
Shevlin, C. H., (SM) Shevlin-Hixon Company, Bend, Ore.
Shields, C. A., (LS) McKenna Lumber Co., McKenna, Wash.
Shields, J. S., (PMF) Elk River Mill & Lumber Co., Falk, Cal.
Shields, J. T., (LS) Crescent Logging Co., Port Angeles, Wash.
Shininger, Frank, (SS) Shininger Bros., Wheeler, Ore.
Shininger, R. F., (M) Shininger Bros., Wheeler, Ore.
Shipman, F. A., (PA) Hankin Lumber Co., Sedro-Woolley, Wash.
Shipton, Guy, (LS) Hutchinson Lumber Co. of Cal., Oroville, Cal.
Sholes, F. Q., (SS) Shevlin-Hixon Company, Bend, Ore.
Shoptaw, C. A., (SS) Quincy Lumber Co., Inc., Quincy, Cal.
Shore, Robt., (SMS) Schafer Bros. Lumber & Door Co., Montesano, Wash.
Short, W. H., (M) Transit Lumber Co., Northport, Wash.
Shropshire, H. A., (M) Midvale Lumber & Coal Co., Midvale, Idaho.
Shukin, J. P., (M) Christian Community of Universal Brotherhood, Ltd., Brilliant, B. C.
Shultz, Chas., (HF) Port Orford Cedar Products Co., Marshfield, Ore.
Shumake, Geo., (SS) North End Lumber Co., Tacoma, Wash.
Sibley, Harper, (P) Sibley-Mills Lumber Co., Columbia City, Ore.
Siegenberg, L. J., (M) Golden State Box Factory, Los Angeles, Cal.
Siemons, A. B., (SM) Siemons Lumber Co., Bellingham, Wash.
Siemons, F. C., (M) Siemons Lumber Co., Bellingham, Wash.
Sierville, Chas., (LS) J. P. Dillon, Empire, Ore.
Sievers, Fred, (GS) Sidney Roofing & Paper Co., Ltd., Victoria, B. C.
Siler, W. R., (M) Northern Lumber Co., Morton, Wash.
Silverman, A., (M) Columbia River Shingle Co., Skamokawa, Wash.
Simerly, A. L., (YS) Monterey Bay Redwood Co., Santa Cruz, Cal.
Simmons, F. D., (GS) Pacific Mills, Ltd., Ocean Falls, B. C.
Simmons, J. T., (M) American Tank Co., Carlotta, Cal.
Simmons, R. A., (SS) Juneau Lumber Mills, Inc., Juneau, Alaska.
Simons, Chas., (M) Kerriston Shingle Co., Kerriston, Wash.
Simons, P. S., (BFS) Anaconda Copper Mining Co., Bonner, Mont.
Simpson, Eldon, (PA) Siltcoos Logging Co., Eugene, Ore.
Simpson, F. A., (LS) Siltcoos Logging Co., Eugene, Ore.
Simpson, J. P., (P) Siltcoos Logging Co., Eugene, Ore.
Simpson, J. P., (VP) Buffelen Lumber & Manufacturing Co., Tacoma, Wash.

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Simpson, L. J., (M) Simpson Lumber Co., Empire, Ore.

Simpson, O. L., (YS) Patterson Lumber Co., Puyallup, Wash.

Simpson, S. M., (P&M) S. M. Simpson, Ltd., Kelowna, B. C.

Simson, A., (LS) Hanson Logging Co., Vancouver, B. C.

Sinclair, O. W., (M) Singleton Lumber Co., Colville, Wash.

Sinclair, Walter, (BFS) Tomlin Box Co., Medford, Ore.

Sinclair, W. H., (P&M) Sinclair Spruce Lumber Co., Ltd., Sinclair Mills, B. C.

Singh, Bhan, (AS) Mayo Lumber Co., Ltd., Duncan, B. C.

Singh, Doman, (LS) Mayo Lumber Co., Ltd., Duncan, B. C.

Singh, Ghania, (SS) Mayo Lumber Co., Ltd., Duncan, B. C.

Singh, Kapoor, (P) Mayo Lumber Co., Ltd., Duncan, B. C.

Singh, Tara, (YS) Mayo Lumber Co., Ltd., Duncan, B. C.

Sinrud, P. L., (LS) Blackwell Lumber Co., Coeur d'Alene, Idaho

Sipes, Robert, (GS) Shaffer Box Co., Tacoma, Wash.

Sizer, Samuel A., (M) Raymond Veneer Co., Raymond, Wash.

Skalley, J. J., (SM) Heath Lumber & Shingle Co., Granite Falls, Wash.

Skalley, Leonard N., (SM) Clough-Hartley Company, Everett, Wash.

Skalley, T. J., (SM) Wm. Hulbert Mill Co., Everett, Wash.

Skeels, G. W., (SS) Chas. K. Spaulding Logging Co., Salem, Ore.

Skeels, Jack, (SS) Coos Bay Lumber Co., Marshfield, Ore.

Skelding, M., (PA) Barnet Lumber Co., Ltd., Barnet, B. C.

Skinner, G. E., (SMS) Pacific National Lumber Co., Tacoma, Wash.

Slack, Geo. W., (M) G. W. Slack Lumber Co., Kalispell, Mont.

Slade, Walter, (KS) Posey Manufacturing Co., Hoquiam, Wash.

Slagle, R. G., (M) R. G. Slagle, Randle, Wash.

Slaughter, R. E., (P) Cascade Lumber Co., Yakima, Wash.

Sloan, G. L., (BFS) Mercantile Box Co., Salinas, Cal.

Sloan, Henry, (SS) Skagit Mill Co., Lyman, Wash.

Slotten, Tom, (HF) White Pine Lumber Co., Orofino, Idaho.

Smead, W. H., (M&SM) Montana & Idaho Company, Guild, Idaho.

Smeltzer, B. F., (BFS) Clearwater Timber Co., Lewiston, Idaho.

Smirl, L., (SS) M. B. King Lumber Co., Ltd., Newton, B. C.

Smith, A. M., (MM) Winchester Bay Lumber Co., Reedsport, Ore.

Smith, Ben, (KS) Booth-Kelly Lumber Co., Springfield, Ore.

Smith, B. H., Jr., (SMS) Long-Bell Lumber Co., Longview, Wash.

Smith, Corbett, (LS) Bohemia Lumber Co., Cottage Grove, Ore.

Smith, C. D., (M) Lyle Fir & Pine Lumber Co., Lyle, Wash.

S

Smith, C. G., (PA) White River Lumber Co., Enumclaw, Wash.

Smith, C. T., (YS) C. A. Berry & Son, Pine Grove, Cal.

Smith, E., (BFF) Stoddard Lumber Co., Pondosa, Ore.

Smith, E. A., (MM) Merrill & Ring Lumber Co., Pysht, Wash.

Smith, E. W., (SS) Michigan-California Lumber Co., Camino, Cal.

Smith, Fred, (SS) Dominion Mills, Ltd., Vancouver, B. C.

Smith, F. W., (SMS) The Robt. McNair Shingle Co., Ltd., Vancouver, B. C.

Smith, Geo., (LF) The Sound Timber Co., Seattle, Wash.

Smith, G. I., (MM) Arizona Lumber & Timber Co., Flagstaff, Ariz.

Smith, Guy, (SS) Fischer Lumber Co., Marcola, Ore.

Smith, H. T., (SS) Klamath Lumber & Box Co., Klamath Falls, Ore.

Smith, Jack, (MM) North Bend Timber Co., North Bend, Wash.

Smith, Jack, (MM) Oregon Lumber Co., Baker, Ore.

Smith, Jack, (MM) Panhandle Lumber Co., Ltd., Ione, Wash.

Smith, James, (KS) Klement & Kennedy, Fortson, Wash.

Smith, J., (M) Canyon Mill & Lumber Co., Healdsburg, Cal.

Smith, J. A., (SS) McNair-Robertson Company, Inc., Myrtle Point, Ore.

Smith, J. B., (YS) Juneau Lumber Mills, Inc., Juneau, Alaska.

Smith, J. C., (SM) Carlisle Lumber Co., Onalaska, Wash.

Smith, J. E., (YS) Fender Lumber & Box Co., Twisp, Wash.

Smith, J. E., (TM) Brooks-Scanlon Lumber Co., Bend, Ore.

Smith, J. F., (M) Seaport Lumber Co., Seattle, Wash.

Smith, Karl, (MM) Canyon Mill & Lumber Co., Healdsburg, Cal.

Smith, L. A., (MM) Hutchinson Lumber Co. of California, Oroville, Cal.

Smith, L. A., (MM) Yosemite Lumber Co., Merced Falls, Cal.

Smith, Langford, (SM) The Red River Lumber Co., Westwood, Cal.

Smith, L. R., (SM) Smith Bros., Grizzly Ore.

Smith, Lyman, (M) Crown-Willamette Paper Co., San Francisco, Cal.

Smith, Lynne, (YS) Timber Products Co., Medford, Ore.

Smith, Matt, (HF) Fischer Lumber Co., Marcola, Ore.

Smith, M. R., (P) M. R. Smith Lumber & Shingle Co., Seattle, Wash.

Smith, O. J., (LS) Canal Logging Co., Seattle, Wash.

Smith, Paul R., (M) M. R. Smith Lumber & Shingle Co., Seattle, Wash.

Smith, P. R., (SM) Leybold-Smith Shingle Co., Tacoma, Wash.

Smith, Robt., (LS) Brew Logging Co., Puyallup, Wash.

Smith, S. G., (M) Bloedel, Stewart & Welch, Ltd., Vancouver, B. C.

Smith, Thos., (P) Montborne Lumber Co., Montborne, Wash.

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Smith, Thos. L., (M) Smith Bros., Grizzly, Ore.
Smith, T. K., (M) Armstrong Sawmill, Armstrong, B. C.
Smith, W., (HF) International Wood Products Co., New Westminster, B. C.
Smith, W. H., (HF) Wrangell Lumber & Box Co., Wrangell, Alaska.
Smith, W. L., (LF) Booth-Kelly Lumber Co., Eugene, Ore.
Smith, W. J., (BFS) Armstrong Sawmill, Armstrong, B. C.
Smith, W. P., (AS) Madera Sugar Pine Co., Madera, Cal.
Smithson, J. H., (P) Canal Logging Co., Seattle, Wash.
Smithson, R., (HF) Western Pine Lumber Co., Ltd., Flagstone, B. C.
Snellstrom, Chas., (SM&SS) Snellstrom Brothers, Noti, Ore.
Snellstrom, Eugene A., (P) Snellstrom Bros., Inc., Eugene, Ore.
Snellstrom, Orrin P., (M&LS) Snellstrom Bros., Inc., Eugene, Ore.
Snider, Herbert L., (M) Northwest Box Co., Portland, Ore.
Snodgrass, E. A., (M) Northwest Box Co., Portland, Ore.
Snyder, A. A., (M&SM) Glendale Lumber Co., Glendale, Ore.
Snyder, D., (SS) A. C. White Lumber Co., Dover, Idaho.
Snyder, E. P., (PA) Clear Fir Lumber Co., Tacoma, Wash.
Snyder, Frost, (PA) Clear Lake Lumber Co., Clear Lake, Wash.
Soares, Jack, (MM) The Red River Lumber Co., Westwood, Cal.
Soderberg, L., (SS) White Pine Lumber Co., Orofino, Idaho.
Soderberg, P., (SM) White Pine Lumber Co., Orofino, Idaho.
Soderberg, Victor, (M) Carlsborg Mill & Timber Co., Carlsborg, Wash.
Solberg, J. E., (YS) Umpqua Mills & Timber Co., Reedsport, Ore.
Solberg, Thos., (SS) Humbird Lumber Co., Sandpoint, Idaho.
Soli, A. E., (PA) Parker-Poyneer Lumber Co., Everett, Wash.
Solinsky, F., Jr., (M&SM) Castle Crag Lumber Co., Castella, Cal.
Solum, Gus, (YS) Robinson Manufacturing Co., Everett, Wash.
Sommers, C. A., (LS) California Fruit Exchange (Lbr. Dept.), Graeagle, Cal.
Soranson, Geo. W., (M) Inman Lumber & Development Co., Port Orford, Ore.
Sorenson, Andrew, (LF) White River Lumber Co., Enumclaw, Wash.
Sorenson, C., (LS) Cathels & Sorenson, Victoria, B. C.
Sortor, G. H., (M&SM) G. H. Sortor & Sons, Tetonia, Idaho.
Sortor, W. A., (SS) Sortor & Sons, Tamarack, Idaho.
Soule, A. J., (SS) Canadian Robert Dollar Company, Ltd., Dollarton, B. C.
Soule, T. C., (M) Soule Shingle Co., Stearnsville, Wash.
Soule, T. C., (M) Stearns Logging Co., Stearnsville, Wash.
Souliere, J. H. (YS) Anacortes Lumber & Box Co., Anacortes, Wash.

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Soults, H. A., (P&M) Eugene Transit Milling Co., Eugene, Ore.
Sound, E. A., (SM) Weiser River Lumber Co., Tamarack, Idaho.
Sousie, Geo., (YS) Clough Lumber Co., Stanwood, Wash.
Southard, J. J., (M) Woodlawn Mill Co., Hoquiam, Wash.
Southwood, H. J., (SM) Deer Park Lumber Co., Deer Park, Wash.
Spalding, Wm., (M) Swede Basin Lumber Co., Grants Pass, Ore.
Sparks, Wm. M., (LF) Dempsey Lumber Co., Tacoma, Wash.
Spaulding, C. K., (P) Chas. K. Spaulding Logging Co., Portland, Ore.
Spaulding, E. S., (SS) Swede Basin Lumber Co., Grants Pass, Ore.
Spalding, E. W., (LS) Sugar Pine Lumber Co., Grants Pass, Ore.
Spaulding, H. C., (M) Chas. K. Spaulding Logging Co., Newberg, Ore.
Spaulding, J. D., (SM) California Door Co., Diamond Springs, Cal.
Speidel, H. A., (SS) Weyerhaeuser Timber Co., Longview, Wash.
Spence, J. H., (SS) Cranbrook Sash & Door Co., Ltd., Cranbrook, B. C.
Spencer, Craig L., (P&M) Buckley Logging Co., Seattle, Wash.
Spencer, C. L., (P,M&SM) Elliott Bay Mill Co., Seattle, Wash.
Spencer, H. M., (BFS) Council Box & Lumber Co., Council, Idaho.
Spencer, John A., (SM) Springer Mill Co., Olympia, Wash.
Spencer, R. D., (M) Spencer Mill Co., Thatcher, Wash.
Spencer, R. S., (SS) Spencer Mill Co., Thatcher, Wash.
Spiering, C. W., (LF) Crown-Willamette Paper Co., Portland, Ore.
Spink, H. W., (SM) M. R. Smith Lumber & Shingle Co., Kansas City, Mo.
Spinney, J. W., (LF) E. J. Dodge Company, Fortuna, Cal.
Splane, J. A., (HF) Hankin Lumber Co., Sedro-Woolley, Wash.
Sporup, A. E., (SS) Northern Redwood Lumber Co., Korbel, Cal.
Sprague, James E., (PA) Bridal Veil Timber Co., Bridal Veil, Ore.
Springer, C. E., (SS) Springer Mill Co., Olympia, Wash.
Springer, C. H., (P) Springer Mill Co., Olympia, Wash.
Springer, S. L., (SS) Norris Lumber & Box Co., Ltd., Grand Forks, B. C.
Sproul, W. E., (SS) Westport Lumber Co., Westport, Ore.
Spurr, Roy, (P) Red Mountain Lumber Co., Ltd., Penny, B. C.
Stafford, Dave, (MM) Comox Lg. & Ry. Co., Headquarters, Vancouver Isl., B. C.
Stafford, H. L., (YS) A. C. White Lumber Co., Dover, Idaho.
Stamm, E. P., (LS) Crown Willamette Paper Co., Cathlamet, Wash.
Stamm, S. A., (LS) Merrill & Ring Lumber Co., Pysht, Wash.
Stange, August, (M) Mount Emily Lumber Co., La Grande, Ore.
Stanley, Joe, (SS) Wernick-Finley Lumber Co., Coquille, Ore.

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Stansberry, B., (SS) McGaffey Company, McGaffey, N. M.
Stanwood, E. C., (SS&SM) Stanwood Lumber Co., Brownsville, Ore.
Stanwood, R. L., (M) Stanwood Lumber Co., Brownsville, Ore.
Staples, Isaac, (LS) Federal Match Corp., Weippe, Idaho
Starbird, W. D., (M) Lake County Lumber Co., Lakeview, Ore.
Starks, J. J., (PA) Starks Stained Shingles, Inc., Seattle, Wash.
Starry, Walter, (SM) Kinzua Pine Mills Co., Kinzua, Ore.
Startup, G. G., (P) Wallace Lumber & Manufacturing Co., Sultan, Wash.
Startup, Kenneth, (SS) Wallace Lumber & Manufacturing Co., Sultan, Wash.
Statelin, A., (MM) English Lumber Co., Seattle, Wash.
Stearns, J. O., (P) Stearns Logging Co., Aloha, Wash.
Steeves, Geo. H., (M) B. C. Red Cedar Shingle Co., Ltd., Vancouver, B. C.
Steeves, Geo. H., (P) Western Red Cedar Mills, Ltd., Vancouver, B. C.
Steeves, J. T., (SMS) B. C. Red Cedar Shingle Co., Ltd., Vancouver, B. C.
Steeves, J. T., (VP) Western Red Cedar Mills, Ltd., Vancouver, B. C.
Steiger, E. C., (P,M&HF) Anchor Lumber Co., Anchor, Ore.
Steiger, E. O., (SS&YS) Anchor Lumber Co., Anchor, Ore.
Steigleder, W. A., (PA) Bolcom-Canal Lumber Co., Seattle, Wash.
Steinhart, K. W., (SS) Elliott Bay Mill Co., Seattle, Wash.
Steinmetz, D. H., (M) Pickering Lumber Co., Standard, Cal.
Stendall Sam, (LS) Pacific States Lumber Co., Selleck, Wash.
Stenstrom, D. G., (M) Pacific Mills, Ltd., Ocean Falls, B. C.
Stephens, L. E., (HF) Eagle Lumber Co., Westimber, Ore.
Stephenson, A. P., (P) Montana & Idaho Company, Guild, Idaho.
Stephenson, F. O., (M) Carlton Manufacturing Co., Carlton, Ore.
Stephenson, R. A., (SM) Eagle Lumber Co., Westimber, Ore.
Sterriker, G. H., (LS&LF) J. C. Wilson Lumber Co., Qualicum Beach, B. C.
Stevens, H., (SS) Clough Lumber Co., Stanwood, Wash.
Stevens, J. W., (YS) Madera Sugar Pine Co., Madera, Cal.
Stevens, W. P., (P&M) Feazle Logging Co., Portland, Ore.
Stevenson, D. M., (SS) Broughton Lumber Co., Portland, Ore.
Stevenson, R. A., (SM) C. H. Wheeler, Cochran, Ore.
Stevenson, R. A., (P&SM) Clark County Lumber Co., Vancouver, Wash.
Stevenson, R. W., (MM) Willamette Valley Lumber Co., Dallas, Ore.
Stewart, A. M., (M) Shuswap Lake Lumber Co., Canoe, B. C.
Stewart, A. W., (MM) Puget Sound & Baker River Railway, Anacortes, Wash.
Stewart, B. R., (SS) E. K. Bishop Lumber Co., Aberdeen, Wash.

S

Stewart, D., (PA) Crow's Nest Pass Lumber Co., Ltd., Skookumchuck, B. C.
Stewart, Geo., (MM) Warren-Lamb Lumber Co., Rapid City, S. D.
Stewart, Giolla, (SS) Warren-Lamb Lumber Co., Rapid City, S. D.
Stewart, H. M., (SM) The Shawnigan Lake Lumber Co., Ltd., Victoria, B. C.
Stewart, J., (MM) Phoenix Logging Co., Seattle, Wash.
Stewart, J. E., (SM) Palmer Lumber & Mfg. Co., Chehalis, Wash.
Stewart, L. D., (M) Bohemia Lumber Co., Cottage Grove, Ore.
Stewart, L. C., (PA) Owen-Oregon Lumber Medford, Ore.
Stewart, Stanley, (MM) Eastern Railway & Lumber Co., Centralia, Wash.
Stewart, W. A., (YS) Little River Redwood Lumber Co., Crannell, Cal.
St. Germaine, Mike (LF) Sunset Timber Co., Raymond, Wash.
Stilwell, George, (KS) Potlatch Lumber Co., Elk River, Idaho.
Stimson, C. D., (P) Stimson Mill Co., Seattle, Wash.
Stimson, C. W., (P) Stimson Mill Co., Seattle, Wash.
Stinchfield, T. B., (SS) Posey Manufacturing Co., Hoquiam, Wash.
Stock, G. A., (PA) Tideport Logging Co., Portland, Ore.
Stock, G. A., (PA) Tidewater Timber Co., Portland, Ore.
Stocklin, Arthur, (BFS) Shaffer Box Co., Tacoma, Wash.
Stockman, Ed, (TM) Dalkena Lumber Co., Dalkena, Wash.
Stoddard, David I., (M) Stoddard Lumber Co., Pondosa, Ore.
Stoddard, David I., (M) Oregon Lumber Co., Dee, Ore.
Stoddard, Fred, (YS) Clear Fir Lumber Co., Tacoma, Wash.
Stoddard, George, (LS) Stoddard Lumber Co., Whitney, Ore.
Stoddard, G. H., (LF) East Oregon Lumber Co., Enterprise, Ore.
Stoddard, H. H., (M) Nibley-Stoddard Lumber Co., Cromberg, Cal.
Stoddard, John, (SS) Stoddard Lumber Co., Pondosa, Ore.
Stoddard, Joseph, (P) Stoddard Lumber Co., Pondosa, Ore.
Stoddard, Leon B., (SM) Oregon Lumber Co., Baker, Ore.
Stoddard, L. C., (MM) Niemi Bros. Logging Co., Shelton, Wash.
Stoddard, N. Y., (SS) Lamm Lumber Co., Modoc Point, Ore.
Stoddard, R. B., (LS) Nibley-Stoddard Lumber Co., Cromberg, Cal.
Stokes, W. R., (P) Three River Alder Lumber Co., Hebo, Ore.
Stoltze, A. C., (SMS&SM) Stoltze Manufacturing Co., Ltd., Ruskin, B. C.
Stoltze, H. A., (M) Stoltze Mfg. Co., Ltd., Ruskin, B. C.
Stoltze, John R., (P) State Lumber Co, Columbia Falls, Mont.
Stoltze, John R., (P) Empire Lumber Co., Kalispell, Mont.
Stone, C., (P&M) Hillcrest Lumber Co., Ltd., Duncan, B. C.

T

Stone, E. C., (M) Stimson Mill Co., Seattle, Wash.
Stone, L. C., (YS) J. Hanbury & Company, Ltd., Vancouver, B. C.
Stone, M. S., (M) Council Box & Lumber Co., Council, Idaho.
Stone, Norman A., (SS) Western Lumber Co., Westfir, Ore.
Stonehouse, A. E., (M) Fruit Growers Supply Co. (Lbr. Div.), Hilts, Cal.
Stoodley, G. E., (PA) North Bend Timber Co., North Bend, Wash.
Storch, Fred, (HF) Arthur Farrish Lumber Co., Asotin, Wash.
Stout, J. E., (PA) Carlisle Lumber Co., Onalaska, Wash.
Strand, John, (MM) Clemons Logging Co., Tacoma, Wash.
Stranix, J., (MM) Silver Falls Timber Co., Silverton, Ore.
Straughan, Geo., (M) Atlas Tie Co., Coeur d'Alene, Idaho.
Streeter, L. A., (HF) Johnson Lumber Co., Ltd., Hansard, B. C.
Stribling, T. M., (AM) The Geo. E. Breece Lumber Co., Albuquerque, N. M.
Strommen, N. V., (YS) Christenson Bros. Lumber Co., Kings Valley, Ore.
Strong, Alvah, (M) Strong's Mill, Garfield, Wash.
Strong, Chas. A., (P) Glen Blair Redwood Co., Glenblair, Cal.
Strong, Emerson, (PA) Culver Lumber Co., North Bend, Ore.
Stryffeler, Arnold, (PA) Braymill White Pine Co., Braymill, Ore.
Stuart, H. J., (SMS) J. Hanbury & Company, Ltd., Vancouver, B. C.
Stuart, R. V., (Sec) British Columbia Loggers' Ass'n., Vancouver, B. C.
Stuchell, E. W., (SS) Eclipse Mill Co., Everett, Wash.
Stuchell, H. W., (P&M) Eclipse Mill Co., Everett, Wash.
Stuchell, L. W., (SM) Eclipse Mill Co., Everett, Wash.
Stunz, Emil, (M) Stunz Bros., Arling, Idaho.
Stuvland, N. E., (HF) Lystul-Lawson Lumber Co., Glendale, Ore.
Sullivan, T. J., (LS) Empire White Cedar Co., Empire, Ore.
Sullivant, C. R., (MM) Saginaw & Manistee Lumber Co., Bellemont, Ariz.
Sumpter, Wallace, (MM) Hammond Lumber Co., Mill City, Ore.
Sundstrom, John, (HF) Potlatch Lumber Co., Potlatch, Idaho.
Sutherland, A. L., (MM) Crown-Willamette Paper Co., Portland, Ore.
Sutherland, J. B., (PA) Abernethy Lougheed Logging Co., Vancouver, B. C.
Sutton, Morley, (MM) Canadian White Pine Co., Ltd., Vancouver, B. C.
Sutton, M., (P&M) Sitka Spruce Lumber Co., Ltd., Vancouver, B. C.
Suzzanne, John, (MM) Lamb Lumber Co., Ltd., Vancouver, B. C.
Swafford, H. A., (M) Crown Willamette Paper Co., San Francisco, Cal.
Swales, R. D., (M) Glen Blair Redwood Co., Glenblair, Cal
Swales, R. D., (M) The Mendocino Lumber Co., Mendocino, Cal.

S

Swan, Robert R., (M) Swan & McKay, Carnation, Wash.
Swanson, C. E., (M&SM) Swanson Lumber Co., Tonasket, Wash.
Swanson, Fritz, (YS) Defiance Lumber Co., Tacoma, Wash.
Swanson, G., (LF) Wallace Falls Timber Co., Gold Bar, Wash.
Swanson, J., (LF) Great Central Sawmills, Ltd., Great Central, B. C.
Swanson, Ludwig, (KS) Potlatch Lumber Co., Potlatch, Idaho.
Swanson, N. V., (P) Swanson Lumber Co., Tonasket, Wash.
Swanson, O., (YS) McKenna Lumber Co., McKenna, Wash.
Swanson, Oscar, (LF) Hobart Estate Co., Hobart Mills, Cal.
Swanson, S., (P&M) Swanson Lumber Co., Ltd., Edmonton, Alberta.
Swanson, Theo., (M) Johnson & Swanson, Rosburg, Wash.
Sweet, Mr., (M) Pacific Straw Board Co., Longview, Wash.
Swetnam, D. L., (SM) Mackie Mill Co., Markham, Wash.
Swinehart, L. O., (TM) Humbird Lumber Co., Sandpoint, Idaho.
Swint, Chas., (M) Swint & Wahl Logging Co., Sumner, Wash.
Switzer, W. E., (MM) Long-Bell Lumber Co., Longview, Wash.
Swobe, D. M., (P&PA) McCloud River Railroad Co., McCloud, Cal.
Swofford, B. F., (SS) Potlatch Lumber Co., Potlatch, Idaho.
Sylvester, Geo. R., (SS) Wrangell Lumber & Box Co., Wrangell, Alaska.
Syverson, H., (M) H. Syverson, Cape Horn, Wash.

T

Taber, W. R., (PA) Long-Bell Lumber Co., Longview, Wash.
Taft, F. H., (HF) Columbia Box & Veneer Co., Puyallup, Wash.
Taggs, G. L., (MM) Feather River Lumber Co., Delleker, Cal.
Tait, F. N., (SM) Dominion Mills, Ltd., Vancouver, B. C.
Tait, F. N., (SM) Robertson Hackett Sawmills, Ltd., Vancouver, B. C.
Talbot, D. M., (MF) Whatcom Falls Mill Co., Bellingham, Wash.
Talcott, L. G., (M) L. G. Talcott Box & Lumber Co., Wahkiacus, Wash.
Talmadge, Henry F., (SS) Stimson Timber Co., Seattle, Wash.
Tanner, D. R., (SS) Bowman-Hicks Lumber Co., La Grande, Ore.
Tanner, E. B., (P) Tideport Logging Co., Portland, Ore.
Tanner, Geo., (MM) Humbird Lumber Co., Sandpoint, Idaho.
Tanner, J. F., (HF) Bowman-Hicks Lumber Co., La Grande, Ore.
Tanner, R. J., (VS) Kelso Veneer Co., Kelso, Wash.
Tarbell, J., (MM) Chas. R. McCormick Lumber Co., St. Helens, Ore.
Tardie, H. P., (SS) J. Neils Lumber Co., Klickitat, Wash.

T

Tarleton, R. L., (SM) Winlock & Toledo Lumber Co., Winlock, Wash.

Tarter, H. V., (P) Klamath Pine Lumber Co., Klamath Falls, Ore.

Tarter, H. V., (M) Stockton Box Co., Stockton, Cal.

Tarter, T. B., (SS) Southwest Lumber Co., Alamogordo, N. M.

Tatum, J. A., (SM) Southwest Lumber Co., Alamogordo, N. M.

Tauscher, Paul, (MF) Doernbecher Manufacturing Co., New Era, Ore.

Taylor, A. J., (SS) Commercial Lumber Co., Ltd., Haney, B. C.

Taylor, Chas. C., (M) A. Brown Company, Kernville, Cal.

Taylor, D. W., (SM) Lewis Peters Lumber Co., Inc., Eugene, Ore.

Taylor, F. W., (PS) Yellow Cedar Products, Ltd., Vancouver, B. C.

Taylor, J. F., (M) Taylor & Young Lumber Co., Kapowsin, Wash.

Taylor, J. S., (Sec.) Portland Spruce Mills, Portland, Ore.

Taylor, Simon, (M) Western Pine Lumber Co., Ltd., Flagstone, B. C.

Taylor, W. A., (SS) Lewis Mills & Timber Co., South Bend, Wash.

Teall, Chas. D., (MM) Hoquiam Lumber & Shingle Co., Hoquiam, Wash.

Tebb, T. W., (SM) Oriental Lumber Co., Aberdeen, Wash.

Tebb, T. W., (P) Pacific Lumber Agency, Sumner, Wash.

Temple, F. H., (BFS) Hammond Lumber Co., Samoa, Cal.

Templeton, H. A., (P&SM) Cushman Lumber Co., Portland, Ore.

Tenneson, John, (SS) Monterey Bay Redwood Co., Santa Cruz, Cal.

Terrill, Fred, (Sec.) Eugene Box Co., Eugene, Ore.

Terrill, Henry, (VP) Eugene Box Co., Eugene, Ore.

Terry, B. A., (SS) John McMaster Shingle Co., Marysville, Wash.

Terwilliger, C. D., (M) Clover Valley Lumber Co., Loyalton, Ore.

Tevis, H. W., (M) Kenton Shingle Co., Portland, Ore.

Tew, Jay, (LF) Snoqualmie Falls Lumber Co., Snoqualmie Falls, Wash.

Tharnum, James, (HF) Wallace Lumber & Mfg. Co., Sultan, Wash.

Theiler, Louis, (LF) Braymill White Pine Co., Braymill, Ore.

Thesius, A. B., (M) A. B. Thesius, Yakima, Wash.

Theurer, J. A., (P) Canyon Lumber Co., Everett, Wash.

Thieson, Mike, (PA) Saginaw & Manistee Lumber Co., Bellemont, Ariz.

Tholix, A., (LF) The Pacific Lumber Co., Scotia, Cal.

Thomas, C. A., (YS) Glendale Lumber Co., Glendale, Ore.

Thomas, E. E., (YS) Coos Bay Logging Co., North Bend, Ore.

Thomas, J. M., (SS) Coos Bay Logging Co., North Bend, Ore.

Thomas, H. F., (SS) Cobbs & Mitchell Company, Valsetz, Ore.

Thomas, Otto, (M) Otto Thomas, White Salmon, Wash.

T

Thomas, Roy W., (SM) Walton Lumber Co., Everett, Wash.

Thomas, W. J., (TM) Pacific Spruce Corporation, Toledo, Ore.

Thomason, V., (HF) Bohemia Lumber Co., Cottage Grove, Ore.

Thompson, A., (MM) Moore-Whittington Lumber Co., Ltd., Victoria, B. C.

Thompson, A. L., (MM) Carlson-Hill Lumber Co., Tacoma, Wash.

Thompson, B. H., (P) Lincoln Creek Lumber Co., Centralia, Wash.

Thompson, F. L., (LS) Crossett Western Co., Wauna, Ore.

Thompson, Henry, (MM) Mason County Logging Co., Bordeaux, Wash.

Thompson, Ira, (M) Hobbs-Wall Company, Crescent City, Cal.

Thompson, J., (LF) Canadian Robert Dollar Company, Ltd., Dollarton, B. C.

Thompson, J. W., (RM) Chas. R. McCormick Lumber Co., Port Gamble and Port Ludlow, Wash.

Thompson, L. T., (YS) Wm. Zosel, Oroville, Wash.

Thompson, Nels, (HF) Atlas Tie Co., Coeur d'Alene, Idaho.

Thompson, R. S., (SMS) M. R. Smith Lbr. & Shingle Co., Moclips, Wash.

Thompson, W. N., (MM) Bowman-Hicks Lumber Co., Wallowa, Ore.

Thomson, Wm., (LS) Oregon White Cedar Co., Charleston, Ore.

Thorlackson, M. C., (MM) Bloedel Donovan Lumber Mills, Bellingham, Wash.

Thurston, R. J., (P) Chehalis Logging Co., Ltd., Port Moody, B. C.

Thurston, R. J., (P) Thurston-Flavelle, Ltd., Port Moody, B. C.

Tibbals, Leroy H., (P&SM) Haines Lumber & Realty Co., Haines, Ore.

Tibbals, Leroy H., (M) Star Lumber & Realty Co., Baker, Ore.

Tiller, Chas. G., (BFS) Russell & Pugh Lumber Co., Springston, Idaho.

Tilly, F. G., (MM) North Western Lumber Co., Hoquiam, Wash.

Tilton, A. G., (M) A. G. Tilton, Wyatt Bay, B. C.

Tinker, A. R., (LS) Northern Redwood Lumber Co., Korbel, Cal.

Titcomb, F. R., (M) Weyerhaeuser Timber Co., Longview, Wash.

Toal, Lloyd, (HF) J. Neils Lumber Co., Klickitat, Wash.

Tobin, P. H., (YS) Clearwater Timber Co., Lewiston, Idaho.

Toelle, F. W., (MM) Dempsey Lumber Co., Tacoma, Wash.

Tomlin, John R., (P) Tomlin Box Co., Medford, Ore.

Tonti, C. A., (KS) Southeast Portland Lumber Co., Portland, Ore.

Toothman, S., (LS) P. B. Anderson, Ltd., Vancouver, B. C.

Torner, Carl, (LF) Mud Bay Logging Co., Olympia, Wash.

Touchette, Louis A., (LF) Raymond Lumber Co., Raymond, Wash.

Townsend, Geo., (LS) Henry McCleary Timber Co., McCleary, Wash.

Traer, L. T., (LS) Hillcrest Lumber Co., Ltd., Duncan, B. C.

T

Trafton, Walter, (HF) Gamble Lumber Co., Brewster, Wash.
Trainer, W. H., (SM) Klamath Lumber & Box Co., Klamath Falls, Ore.
Tredel, O., (HF) Victoria Lumber & Manufacturing Co., Chemainus, B. C.
Tremblay, W. C., (M) Port Orford Cedar Products Co., Marshfield, Ore.
Trenk, Henry J., (M) Henry J. Trenk, Ekalaka, Mont.
Trethewey, J. E., (P) Abbotsford Lumber Co., Ltd., Abbotsford, B. C.
Tribble, Ed., (HF) Portland Spruce Mills, Portland, Ore.
Trickey, H. C., (HF) E. Wagner & Son, Inc., Okanogan, Wash.
Troop, C. M., (PA) M. B. King Lumber Co., Newton, B. C.
Trost, E. C., (P) Trost Planing Mill, Goldendale, Wash.
Troxel, A., (LF) Eastern Railway & Lumber Co., Centralia, Wash.
Trueman, Fred, (YS) Skagit Mill Co., Lyman, Wash.
Truesdale, H., (MM) Evans Bros., Duncan, B. C.
Tucker, L. D., (M) Evans Auto Loading Co., Marshfield, Ore.
Tucker, R. E., (BFS) Oakland Box Factory, Inc., Oakland, Cal.
Tuininga, C. W., (HF) H. E. Brown Timber Co., Colburn, Idaho.
Turlay, H. S., (M) Warren Logging Co., Underwood, Wash.
Turner, Chas., (SS) Arrow Lakes Lumber Co., Ltd., Nakusp, B. C.
Turner, E. H., (M) Canal Logging Co., Seattle, Wash.
Turner, Jas. M., (M) Beckwith Peak Lumber Co., Portola, Cal.
Turner, W. H., (M) Willapa Lumber Co., Raymond, Wash.
Turnquist, Gust, (M) Trio Lumber Co., Arlington, Wash.
Turvey, Cliff, (LS) Pe Ell Lumber Co., Pe Ell, Wash.
Turvey, H. W., (M) Pe Ell Lumber Co., Pe Ell, Wash.
Tutty, O. W., (M) Tutty Lumber Co., Ltd., Athabasca, Alberta.
Tweedy, R. B., (P) McKenna Lumber Co., McKenna, Wash.
Twohy, L. G., (LS) Mutual Lumber Co., Bucoda, Wash.
Tyson, James, (P) The Charles Nelson Company, Port Angeles, Wash.

U

Uchiyama, Geo. K., (M) Royston Lumber Co., Ltd., Cumberland, B. C.
Uhlenkott, John J., (M) John J. Uhlenkott, Keuterville, Idaho.
Ulett, George A., (M) Smith Wood Products Co., Coquille, Ore.
Underwood, H., (MM) Mumby Lumber & Shingle Co., Bordeaux, Wash.

V

Valentine, Gilbert, (BFS) Stoddard Lumber Co., Baker, Ore.
Van Den Bosch, R., (M) R. Van Den Bosch, Airlie, Ore.
Vanderfend, J. P., (SS) Hankin Lumber Co., Sedro-Woolley, Wash.
Vanderjack, C., (LS) La Dee Logging Co., Portland, Ore.
Van Dusen, W. G., (P) Canadian White Pine Co., Ltd., Vancouver, B. C.
Van Duser, H. B., (M) Inman-Poulsen Lumber Co., Portland, Ore.
Van Gieson, H., (PA) Sugar Pine Lumber Co., Pinedale, Cal.
Van Hemert, Geo., (LS) K. & K. Timber Co., Ltd., Vancouver, B. C.
Van Presley, B., (SS) Kennecott Copper Corporation, Latouche, Alaska.

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F. H. TEMPLE,
Supt. Machine Dept., Hammond Lumber Co.,
Samoa, California

V

Van Puyenbroek, A., (SM,TM&PA) Abbotsford Lumber Co., Ltd., Abbotsford, B. C.

Van Snyders, L., (Sec) West Coast Lumber Bureau, Millwork Group, Seattle, Wash.

Van Vleet, G. R., (M) G. R. Van Vleet. Vernonia, Ore.

Van Winkle, A. C., (LF) Sawyer-Reynolds & Company, Inc., Juneau and Ketchikan, Alaska.

Van Wormer, H. A., (MF) Mount Emily Lumber Co., La Grande, Ore.

Vaughan, B. J., (PA) Columbia River Timber Co., Portland, Ore.

Vaughan, J. W., (SM) Hammond Lumber Co., Mill City, Ore.

Vaughan, William, (P&M) Coos Bay Logging Co., North Bend, Ore.

Vaughn, E. R., (KS) Edwards & Bradford Lumber Co., Elk, Wash.

Vaughn, George, (YS) White Star Lumber Co., Whites, Wash.

Vaughn, S., (M) Motor Mill Co., Seattle, Wash.

Veal, R., (M) R. Veal & Son, Albany, Ore.

Voight, Fred J., (P) Eugene Box Co., Eugene, Ore.

Veldman, R. R., (TM) J. Neils Lumber Co., Klickitat, Wash.

Verd, Will H., (M) Verd Cedar Co., Arlington, Wash.

Verigin, P., (P) Christian Community of Universal Brotherhood, Brilliant, B. C.

Vermillion, C., (MM) B. F. Johnson Lumber Co., Linnton, Ore.

Vero, F., (BFS) Capital Box Factory, Sacramento, Cal.

Villair, J. J., (LS) Ewauna Box Co., Klamath Falls, Ore.

Vincent, C. H., (PA) Fruit Growers Supply Co., San Francisco, Cal.

Vincent, Gordon, (VS) Walton Veneer Co., Everett, Wash.

Vincent, W. S., (SS&YS) M. B. Christenson Logging Co., Eugene, Ore.

Vinnedge, R. W., (P&M) North Bend Timber Co., North Bend, Wash.

Virgin, Walter, (SM) Bolcom-Canal Lumber Co., Seattle, Wash.

Volk, John, (LF) Mt. Adams Pine Co., Glenwood, Wash.

Vollmer, Frank, (HF&MM) A. & U. Lumber Co., Enumclaw, Wash.

Voye, A. J., (M) Big Lakes Box Co., Klamath Falls, Ore.

W

Wade, C. R., (P) Inman Lumber & Development Co., Bandon, Ore.

Wade, E. R., (SM) Chas. R. McCormick Lumber Co., Port Gamble and Port Ludlow, Wash.

Wafer, Chas., (MF) Benson Lumber Co., San Diego, Cal.

Wagner, E., (P) E. Wagner & Son, Inc., Okanogan, Wash.

Wagner, Frank W., (M) Wagner Lumber Co., Monroe, Wash.

Wagner, Otto H., (M,SM,TM&PA) E. Wagner & Son, Inc., Okanogan, Wash.

W

Wahl, John, (LF) Clemons Logging Co., Tacoma, Wash.

Wahlgren, R. O., (M) Shearer & Wahlgren, Forks, Wash.

Waite, E. R., (M) E. R. Waite Shingle & Lbr. Co., Port Angeles, Wash.

Wakeman, Ray, (HF) Klamath Pine Lumber Co., Klamath Falls, Ore.

Waldie, W. T., (PA) Wm. Waldie & Sons, Ltd., Castlegar, B. C.

Wale, F., (YS) Sproat Lake Lumber Co., Ltd., Alberni, B. C.

Walker, C. J., (P) Cabin Creek Lumber Co., Easton, Wash.

Walker, Fletcher L., (M) The Red River Lumber Co., Westwood, Cal.

Walker, Joe, (LS) Cascade Timber Co., Alder, Wash.

Walker, Willis J., (P) The Red River Lumber Co., Westwood, Cal.

Walker, Willis, J., (P) Walker & Hovey, Klamath Falls, Ore.

Walker, W. M., (LS) Chas. R. McCormick Lumber Co. of Delaware, Camp Union, Wash.

Walkley, B. B., (LF) Long-Bell Lumber Co., Ryderwood, Wash.

Wall, G. E., (LS) Mid-Columbia Lumber Co., Carson, Wash.

Wall, Jas., (MM) Culver Lumber Co., North Bend, Ore.

Wallace, A. M., (M) Capital Box Factory, Sacramento, Cal.

Wallace, Geo., (KS) Bay City Lumber Co., Aberdeen, Wash.

Wallace, Geo. P., (LF) Oregon Lumber Co., Dee, Ore.

Wallace, J. G., (P) Dalkena Lumber Co., Dalkena, Wash.

Wallace, R. F., (TM) Edwards & Bradford Lumber Co., Chicago, Ill.

Wallgren, A., (YS) Polson Lumber & Shingle Co., Hoquiam, Wash.

Wallis, Wm., (LF) Heath Lumber & Shingle Co., Granite Falls, Wash.

Walsh, Clay, (AS) Comox Lg. & Ry Co., Headquarters, Vancouver Isl., B. C.

Walsh, P., (HF) M. B. King Lumber Company, Ltd., Newton, B. C.

Walsh, R., (HF) Great Central Sawmills, Ltd., Great Central, B. C.

Walters, F. C., (P&M) Walters-Bushong Lumber Co., Inc., Eugene, Ore.

Walton, A. B., (BFS) Setzer Box Co., Sacramento, Cal.

Walton, Clyde, (P) Wallace Falls Timber Co., Gold Bar, Wash.

Walton, Clyde, (P) Walton Lumber Co., Everett, Wash.

Walton, E. C., (SS) P. F. Scheble Lumber & Box Co., Wenatchee, Wash.

Walton, G. H., Jr., (PA) Sidney Lumber Co., Ltd., Sidney, B. C.

Wang, P. C., (MM) Mt. Adams Lumber Co., Trout Lake, Wash.

Wannicheck, C. J., (BFS) Brooks-Scanlon Lumber Co., Bend, Ore.

Warner, Eldon, (M) Warner Lumber Co., Fall Creek, Ore.

Ward, Ed., (LF) Crescent Logging Co., Port Angeles, Wash.

Ward, E. V., (PA) Brooks-Scanlon Lumber Co., Bend, Ore.

W

Ward, M. R., (P) North Bay Lumber & Box Co., Aberdeen, Wash.
Ward, N., (M) Ward Bros., Auburn, Wash.
Ward, Nelson, (SS&MF) Geo. W. McCollum Lumber Co., Keno, Ore.
Ward, Wm., (SMS) Woodlawn Mill Co., Hoquiam, Wash.
Warne, W., (PA) J. C. Wilson Lumber Co., Qualicum Beach, B. C.
Warr, R. S., (PA) Nicola Pine Mills, Ltd., Merritt, B. C.
Warren, C. J., (SM) Warren-Lamb Lumber Co., Rapid City, S. D.
Warren, C. C., (P&M) Warren-Lamb Lumber Co., Rapid City, S. D.
Warren, M. C., (MM) California Barrel Co., Inc., Arcata, Cal.
Warrick, Miss Vera, (TM) Walton Lumber Co., Everett, Wash.
Wasser, J. A., (SMS) Wasser-Hubbard Mill Co., Dryad, Wash.
Wasser, W. M., (M&SM) Wasser-Hubbard Mill Co., Dryad, Wash.
Waters, Vic, (YS) Willamette Valley Lumber Co., Dallas, Ore.
Watkins, C. C., (M) Alturas Box & Lumber Co., Alturas, Cal.
Watkins, C. C., (M) Sierra Box Co., Twain, Cal.
Watkins, F. R., (SM) Forest Lumber Co., Kansas City, Mo.
Watson, George, (LF) British Columbia Pulp & Paper Co., Ltd., Vancouver, B. C.
Watson, G. M., (LS) Raymond Lumber Co., Raymond, Wash.
Watson, Howard, (YS) Cameron Lumber Co., Ltd., Victoria, B. C.
Watson, J., (BFS) Acme Planing Mill, Bandon, Ore.
Watson, Jack, (YS) Puget Sound Lumber Co., Tacoma, Wash.
Watson, Thos., (SS) Cameron Lumber Co., Ltd., Victoria, B. C.
Wattenburger, J., (LF) The Pacific Lumber Co., Scotia, Cal.
Watts, Chas., (YS) Mutual Lumber Co., Bucoda, Wash.
Watts, C. C., (BFS) Feather River Lumber Co., Delleker, Cal.
Watts, D. M., (M) Watts Lumber Co., Colville, Wash.
Watts, Loy, (LF) Watts Lumber Co., Colville, Wash.
Watts, R. C., (BFS) Lassen Lumber & Box Co., Susanville, Cal.
Watzek, C. H., (M) Crossett-Western Company, Wauna, Ore.
Way, R. E., (SS) Saginaw & Manistee Lumber Co., Williams, Ariz.
Wayland, R. H., (M) Wayland Mill Co., Seattle, Wash.
Weatherby, F. G., (LS) The White Pine Lumber Co., Bernalillo, N. M.
Webb, Clark, (LM) Webb Bros. Lumber Co., Pinedale, Ariz.
Webb, C. E., (YS) Kellogg Timber Co., Dishman, Wash.
Webb, E. J., (LF) McCloud River Lumber Co., McCloud, Cal.
Webb, Geo. H., (P&M) Webb Logging & Timber Co., Seattle, Wash.

W

Webb, J. H., (M) Webb Bros., Pinedale, Ariz.
Webber, C. R., (SM) East Side Mill & Lumber Co., Portland, Ore.
Webber, O. V., (LS) Rhodes Lumber Co., Raymond, Wash.
Webber, W. C., (M&SM) Commercial Lumber Co., Ltd., Port Haney, B. C.
Weber, J. F., (M) Lake Sammamish Shingle Co., Redmond, Wash.
Weber, J. N., (P) J. N. Weber Lumber Co., Pacific Cal.
Weber, M. W., (P) Cloverdale Lumber Co., Creswell, Ore.
Weber, Paul, (MM) Canyon Lumber Co., Everett, Wash.
Weber, W., (LS) W. R. Pickering Lumber Co., Standard, Cal.
Weber, W. P., (P) Quincy Lumber Co., Inc., Quincy, Cal.
Webster, C. A., (M) Klamath Pine Lumber Co., Klamath Falls, Ore.
Webster, J. D., (P) Fraser Lake Sawmills, Ltd., Fraser Lake, B. C.
Webster, Roy, (KS) Biles-Coleman Lumber Co., Omak, Wash.
Weding, W., (MM) Tideport Logging Co., Portland, Ore.
Weidner, Louis J., (PA) Winchester Bay Lumber Co., Reedsport, Ore.
Weiks, Carl, (LS) Clemons Logging Co., Tacoma, Wash.
Weir, Geo., (SM) Coos Bay Lumber Co., Bay Point, Cal.
Weir, Jack, (SM&PA) Lassen Lumber & Box Co., Susanville, Cal.
Weiss, E. W., (PA&GS) Multnomah Lumber & Box Co., Portland. Ore.
Weister, C. L., (SMS) Oakland Shingle Co., Edmonds, Wash.
Welch, H., (SMS&PA) Alberni Pacific Lumber Co., Ltd., Port Alberni, B. C.
Welch, Jack, (LS) California Tie & Timber Co., Palo Alto, Cal.
Welch, W. L., (SS) Moon Lumber Co., Ashland, Ore.
Welbon, E. T., (M) Burley Lumber Co., Port Orchard, Wash.
Welborn, C. S., (PA) Guy Roberts Lumber Co., Toledo, Ore.
Welder, F., (BFS) S. M. Simpson, Ltd., Kelowna, B. C.
Welles, L. R., (PA) Umpqua Mills & Timber Co., Reedsport, Ore.
Wells, O. G., (BFS) Wm. Zosel, Oroville, Wash.
Welsh, J., (BFS) International Wood Products Co., New Westminster, B. C.
Welton, F. W., (YS) Westwood Lumber Co., Wheeler, Ore.
Werden, C. H., (P) B C Spruce Mills, Ltd., Lumberton, B. C.
Werle, J. A., (TM) Silver Falls Timber Co., Silverton, Ore.
Wertheimer, Robert, (M) Longview Fiber Co., Longview, Wash.
Wertz, E. C., (M) Maple Valley Lumber Co., Seattle, Wash.
West, Bert R., (SM) The Bert R. West Lumber Co., Spokane, Wash.
West, C. C., (SS) Benson Lumber Co., San Diego, Cal.

W

West, F. T., (PA) Southwest Lumber Co., Alamogordo, N. M.

West, J. B., (PA) Rupp-Holland Logging Co., Post Falls, Idaho.

Westberg, A. O., (M) A. O. Westberg Lumber Co., Columbia Falls, Mont.

Westcott, F. C., (M&SM) Cabin Creek Lumber Co., Easton, Wash.

Western, Lewis, (MM) Carlson Lumber Co., Mineral, Wash.

Westman, E. E., (M) Washington Veneer Co., Olympia, Wash.

Westmnn, P., (PMF) Whatcom Falls Mill Co., Bellingham, Wash.

Westover, W. S., (M) White Star Lumber Co., Whites, Wash.

Wetmore, E. D., (P) Kinzua Pine Mills Co., Kinzua, Ore.

Wetsel, Allen, (M) Fender Lumber & Box Co., Twisp, Wash.

Wetsel, Bert, (HF) Chisholm Saw Mills, Ltd., Chisholm, Alberta.

Wettrick, J. J., (M) Dillon Box Co., Seattle, Wash.

Weyerhaeuser, C. A., (P) Potlatch Lumber Co., Potlatch and Elk River, Idaho.

Weyerhaeuser, J. P., Sr., (P) Clearwater Timber Co., Lewiston, Idaho.

Weyerhaeuser, J. P., Jr., (M) Clearwater Timber Co., Lewiston, Idaho.

Whaley, J. C., (SS) Clear Fir Lumber Co., Tacoma, Wash.

Wheeler, C. H., (P) Eagle Lumber Co., Westimber, Ore.

Wheeler, C. H., (P) C. H. Wheeler, Portland, Ore.

Wheeler, H. O., (PA) Tacoma Harbor Lumber Co., Tacoma, Wash.

Wheeler, J. B., (M) Eagle Lumber Co., Westimber, Ore.

Wheeler, Welles, (P) Tacoma Harbor Lumber Co., Tacoma, Wash.

Wheeler, Wm., (BFS) Pickering Lumber Co., Tuolumne, Cal.

Wheller, Fred, (LS) Arrow Lakes Lumber Co., Ltd., Nakusp, B. C.

Whipple, E. G., (P) Whipple & Harlan, Drain, Ore.

Whisnant, A., (Sec) Pacific Logging Congress, Portland, Ore.

Whitaker, J., (SS) Barnet Lumber Co., Ltd., Barnet, B. C.

White, E. H., (PA) Eagle Lumber Co., Westimber, Ore.

White, E. H., (PA) C. H. Wheeler, Portland, Ore.

White, F. H., (TM) Hammond Lumber Co., Samoa, Cal.

White, H. W., (M) Hama-Hama Logging Co., Bremerton, Wash.

White, H. Z., (KS) Clearwater Timber Co., Lewiston, Idaho.

White, J. M., (GM) Long-Bell Lumber Co. (Weed Division), Weed, Cal.

White, L. C., (M) L. C. White, Mayfield, Wash.

White, R. B., (P) Forest Lumber Co., Kansas City, Mo.

White, T. L., (MM) J. Neils Lumber Co., Libby, Mont.

Whitehouse, Al., (BFS) Dewey Lumber Co., Polson, Mont.

W

Whiteman, T. F., (PA) White Pine Sash Co., Kettle Falls, Wash.

Whitender, G. M., (SM) Hobbs, Wall & Company, Crescent City, Cal.

Whitman, D. S., (M) Western Fir Lumber Co., Tacoma, Wash.

Whitman, L. L., (P) Western Fir Lumber Co., Tacoma, Wash.

Whitman, M. A., (TM) West Waterway Lumber Co., Seattle, Wash.

Whitman, W. A., (P) West Waterway Lumber Co., Seattle, Wash.

Whitton, E. F., (LS) Bowman-Hicks Lumber Co., Maxville, Ore.

Wickstrom, L., (MM) Lincoln County Logging Co., Portland, Ore.

Wickstrom, Victor, (MM) Olympia Harbor Lumber Co., Olympia, Wash.

Widman, Gus, (P&M) Churchouse Logging Co., Bute Inlet, B. C.

Wiederhold, Joe, (M) Wiederhold Bros., Estacada, Ore.

Wiese, E. R., (SM) Wiese Brothers, Cottage Grove, Ore.

Wiese, W. E., (M) Wiese Brothers, Cottage Grove, Ore.

Wiese, W. G., (MM) Wiese Brothers, Cottage Grove, Ore.

Wiest, Gus, (LS) Willamette Valley Lumber Co., Dallas, Ore.

Wigen, Monrad, (M) Wynndel Box & Lbr. Co., Ltd., Wynndel, B. C.

Wight, John, (M) John Wight, Bay Horse, Mont.

Wilcox, W. H., (BFS) Geo. E. Breece Lumber Co., Albuquerque, N. M.

Wilder, C. V., (P&M) Union Timber Co., Baring, Wash.

Wilder, E. J., (GS) Yosemite Lumber Co., Merced Falls, Cal.

Wilder, H., (HF) Somers Lumber Co., Somers, Mont.

Wiley, Lawrence, (M) Associated Lumber & Box Co., Dorris, Cal.

Wilfert, Frank W., (P&M) Wilfert Lumber Co., Ltd., Victoria, B. C.

Wilkins, E. M., (M) E. M. Wilkins Lumber Co., Myrtle Point, Ore.

Wilkstrom, J., (MM) M. B. King Lumber Co., Ltd., Newton, B. C.

Willey, Art., (LF) Herren Logging Co., Booth, Ore.

Williams, Buck, (LF) East Side Logging Co., Portland, Ore.

Williams, B. O., (LF) Hammond Tillamook Lumber Co., Portland, Ore.

Williams, C. J., (M) Williams Lumber Co., Burton, Wash.

Williams, Curley, (LF) Flora Logging Co., Carlton, Ore.

Williams, C. W., (PA) Russell & Pugh Lumber Co., Springston, Idaho.

Williams, E., (PS) H. E. Brown Timber Co., Colburn, Idaho.

Williams, E. G., (SS) Bristol Hardwood Co., 6759 East Marginal Way, Seattle, Wash.

Williams, F. J., (TM) Biles-Coleman Lumber Co., Omak, Wash.

Williams, Geo. H., (BFS) Swayne Lumber Co., Oroville, Cal.

Williams, J. C., (Sec) Redwood Export Co., San Francisco, Cal.

W

Williams, Lee, (BFF) Madary's Planing Mill, Fresno, Cal.
Williams, O. E., (MM) Elwood Lumber Co., Buxton, Ore.
Williams, Roy, (HF) Cascade Lumber Co., Yakima, Wash.
Williams, R. C., (M) Williams Fir Finish Co., Seattle, Wash.
Williams, R. G., (RM) Castle Crag Lumber Co., Castella, Cal.
Williams, T. M., (M) Snohomish River Boom Co., Everett, Wash.
Williams, W. E., (M) Prince Rupert Logging Co., Ltd., Vancouver, B. C.
Williamson, C. D., (M) Wyoming Timber Co., Hanna, Wyo.
Willian, Geo., (M) Willian Mill, Springfield, Ore.
Willis, Carl, (HF) State Lumber Co., Columbia Falls, Mont.
Wills, T. R., (LS) The Red River Lumber Co., Westwood, Cal.
Willot, J. H., (LS) Timberland Dev. Co., Ltd., Ladysmith, B. C.
Willson, Jesse, (MM) Clear Fir Lumber Co., Tacoma, Wash.
Wilson, Alec., (HF) Rat Portage Lumber Co., Ltd., Vancouver, B. C.
Wilson, Charlie, (LF) J. Neils Lumber Co., Portland, Ore.
Wilson, Chas., (SMS) Johnston & McGraw Shingle Co., Vernonia, Ore.
Wilson, Chas. J., (M) Pacific Wood Products Co., Ltd., Vancouver, B. C.
Wilson, Dewey, (TM) Wilson Bros. & Co., Aberdeen, Wash.
Wilson, D. J., (M) D. J. Wilson Box Co., Spokane, Wash.
Wilson, Fred, (MM) Fischer Lumber Co., Marcola, Ore.
Wilson, George, (MM) Lyman Timber Co., Everett, Wash.
Wilson, H. A., (SS) Columbia Box & Veneer Co., Puyallup, Wash.
Wilson, J. C., (P&M) J. C. Wilson Lumber Co., Qualicum Beach. B. C.
Wilson, J. E., (SM) Walville Lumber Co., Walville, Wash.
Wilson, J. H., (BFS) Chas. R. McCormick Lbr. Co., San Diego, Cal.
Wilson, J. H., (M) Wilson Bros & Company, Aberdeen, Wash.
Wilson, M. A., (P) Wilson Bros. & Co., Aberdeen, Wash.
Wilson, P. A., (M) McCoy Wilson, Ltd., Vancouver, B. C.
Wilson, R. L., (M) Deer Park Lumber Co., Deer Park, Wash.
Wilson, S., (MM) P. B. Anderson, Ltd., Vancouver, B. C.
Wilson, Thos., (M) Washington State Logging Co., Seattle, Wash.
Wilson, Thos., (P&M) Cispus Logging Co., Tacoma, Wash.
Wilson, W. V., (M&PA) Clark County Lumber Co., Vancouver, Wash.
Wilton, Geo., (LS) Bernard Timber & Logging Co., Vancouver, B. C.
Wilts, James, (GS) Sitka Spruce Pulp & Paper Co., Empire, Ore.
Wirfs, L. J., (M&BFS) Sheridan Box Factory, Sheridan, Ore.
Windan, A. F., (SS) Shawnigan Lake Lumber Co., Shawnigan Lake, B. C.

W

Winders, A., (BFS) Sacramento Box & Lbr. Co., Sacramento, Cal.
Windham, Jim, (LF) C. M. Miller Lumber Co., Marcola, Ore.
Windon, Thos. P., (YS) Chas. Nelson Company, Port Angeles, Wash.
Winegar, Otis E., (PA) Clough-Hartley Co., Everett, Wash.
Wininger, C. M., (PA) The Red River Lumber Co., Westwood, Cal.
Winkler, C. A., (PA) Cobbs & Mitchell Company, Valsetz, Ore.
Winlaw, J. B., (M) J. B. Winlaw, Wynndel, B. C.
Wintermote, E. V., (P) Puget Sound Lumber Co., Everett, Wash.
Wintermote, E. V., (P) Skookum Lumber Co., Tenino, Wash.
Winton, C. J., (P) Winton Lumber Co., Gibbs, Idaho.
Winton, D. J., (P) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Winton, R. C., (SM) Eagle Lake Spruce Mills, Ltd., Giscome, B. C.
Wirf, H. J., (M) Wirf Brothers Lumber Co., Sheridan, Ore.
Wirfs, L. J., (M) Sheridan Box Factory, Sheridan, Ore.
Withrow, I., (LS) Polk Operating Co., Grand Ronde, Ore.
Wolf, Ed., (MM) Brew Manufacturing Co., Puyallup, Wash.
Wolshen, C. G., (SM,TM&PA) Diamond Match Co., Chico, Cal.
Womack, W. N., (SS) Montana & Idaho Company, Guild, Idaho.
Womble, J. B., (MF) Long-Bell Lumber Co., Weed, Cal.
Wonn, F. W., (M) Washington Box & Veneer Co., Puyallup, Wash.
Wood, Bill, (LF) Bloedel Donovan Lumber Mills, Bellingham, Wash.
Wood, E. A., (HF) Moore Mill & Lumber Co., Bandon, Ore.
Wood, E. K., (VS) Grays Harbor Veneer Co., Hoquiam, Wash.
Wood, F. J., (M) E. K. Wood Lumber Co., Anacortes, Wash.
Wood, F. J., (P) Wood & English, Ltd., Vancouver, B. C.
Wood, F. R., (PA) The Sound Timber Co., Seattle, Wash.
Wood, H. J., (PA) Hobart Estate Co., Hobart Mills, Cal.
Wood, John, (M) Denman Island Logging Co., Denman Island, B. C.
Wood, J. R., (PA&MM) Monroe Logging Co., Everett, Wash.
Wood, J. R., (PA&MM) Sultan Railway & Timber Co., Everett, Wash.
Wood, Russell, (LS) Wood & Iverson, Inc., Hobart, Wash.
Wood, W. R., (M&PA) Dickey & Wood Logging Co., Startup, Wash.
Wood, W. W., (M) Wood Brothers, Aladdin, Wyo.
Wood, W. W., (P) Wood & Iverson, Inc., Hobart, Wash.
Woodard, J. D., (SM) Walter A. Woodard, Cottage Grove, Ore.
Woodard, M. C., (P) Silver Falls Timber Co., Silverton, Ore.

W

Woodard, M. C., (P) Westport Lumber Co., Westport, Ore.
Woodcock, C. W., (M,SS&MF) Illinois Lumber Co., Langell Valley, Ore.
Woodcock, Q. A., (SM) Illinois Lumber Co., Langell Valley, Ore.
Woodman, Joseph, (YS) Cranbrook Sash & Door Co., Ltd., Cranbrook, B. C.
Woodroffe, J. S., (M) J. S. Woodroffe, Glendale, Ore.
Woodruff, Ralph E., (P) Mt. Adams Lumber Co., Trout Lake Wash.
Woods, Carl, (LF) Burrowes Logging Co., Sequim, Wash.
Woods, Guy, (LS) Schafer Bros. Logging Co., Elma, Wash.
Woodworth, A. B., (MM) Coos Bay Logging Co., North Bend, Ore.
Woodworth, E. P., (AS) J. Neils Lumber Co., Libby, Mont.
Woolley, W. P., (TM) Puget Sound Lumber Co., Tacoma, Wash.
Work, W., (MM) Thomsen & Clark Timber Co., Ltd., Vancouver, B. C.
Workman, J. G., (M) Washington Lumber & Spar Co., Renton, Wash.
Workman, Walt, (LS) Western Lumber Co., Westfir, Ore.
World, Ole, (MM) East Side Logging Co., Portland, Ore.
Worth, Elmer R., (M) Elmer R. Worth Lumber Co., Molalla, Ore.
Wortman, D. E., (M) Wortman's Mill, Visalia, Cal.
Wright, C. A., (M) C. A. Wright, Peshastin, Wash.
Wright, Geo., (MM) Clearwater Timber Co., Lewiston, Idaho.
Wright, J. W., (BFS) Salt Lake Box & Lumber Co., Salt Lake City, Utah.
Wright, L. H., (MM) Cabin Creek Lumber Co., Easton, Wash.
Wright, Marion, (KS) Kinzua Pine Mills Co., Kinzua, Ore.
Wright, N. L., (LS) Alberni Pacific Lbr. Co., Ltd., Port Alberni, B. C.
Wright, O. K., (M) Horton Lumber & Timber Co., Junction City, Ore.
Wright, R. G., (P&SS) Buchanan Lumber Co., Olympia, Wash.
Wrigley, W. J., (M) Elk River Mill & Lumber Co., Falk, Cal.
Wuest, A. R., (M) Harbor Plywood Co., Hoquiam, Wash.
Wunder, John, (BFS) Klickitat Pine Box Co., Bingen, Wash.

Y

Yacovits, John, (PMF) Hobbs, Wall & Company, Crescent City, Cal.
Yancey, Ivan, (MM) Kesterson Lumber Co., Dorris, Cal.
Yandle, Wm., (MF) Posey Manufacturing Co., Hoquiam, Wash.
Yarnell, E. E., (M) Edgar E. Yarnell, Chewelah, Wash.
Yeggs, R., (BFS) Mercantile Box Co., San Francisco, Cal.
Yerkas, A. W., (YS) The Geo. E. Breece Lumber Co., Albuquerque, N. M.
Yoder, A. L., (M) A. L. Yoder, Hubbard, Ore.
Yoder, E. E., (M) The Pacific Lumber Co., Scotia, Cal.
Yoder, Ralph E., (M) Mountain Fir Lumber Co., Lowell, Ore.
York, Edward, (M) York Lumber Co., Arlington, Wash.
York, H. E., (PA) The Wheeler, Osgood Company, Tacoma, Wash.
York, J. M., (HF) Mt. Adams Pine Co., Glenwood, Wash.
Yorks, F. S., (M) F. S. Yorks Lumber Co., Tillamook, Ore.
Young, Don, (P) Ohio Match Co., Spokane, Wash.
Young, E. M., (GS) McCloud River Railroad Co., McCloud, Cal.
Young, E. S., (LS) Chas. R. McCormick Lumber Co., Seattle, Wash.
Young, F. C., (SM) Sibley-Mills Lumber Co., Columbia City, Ore.
Young, G. M., (LS) Fruit Growers Supply Co. (Lbr. Div.), Hilts, Cal.
Young, L. A., (M) Inman-Poulsen Logging Co., Keasey, Ore.
Young, O. R., (LF) Inman-Poulsen Lumber Co., Keasey, Ore.
Young, Q. A., (MM) Inman-Poulsen Lumber Co., Keasey, Ore.
Young, R. O., (M) Crown-Willamette Paper Co., San Francisco, Cal.
Young, Vern, (BFS) Hedlund Lumber & Manufacturing Co., Spokane, Wash.
Young, W. V., (M) Hewitt-Lea-Funck Co., Sumner, Wash.
Youngs, Frank M., (M) Silverdale Lumber Co., Silverdale, Wash.

Z

Zalaha, John, (P&M) New Mexico Lumber Co., McPhee, Colo.
Zamboni, A., (M) Davis Creek Lumber Co., Davis Creek, Cal.
Zeigen, A. H., (SM) Chas. Nelson Company, Port Angeles, Wash.
Zeigler, B. J., (RM) Pickering Lbr. Co., Tuolumne, Cal.
Zeller, F. M., (M) Zero Lumber Co., Blodgett, Ore.
Zeutner, O. L., (M) Perry Veneer Co., Bandon, Ore.
Zimmerman, E. D., (M) Zimmerman Bros., Gold Hill, Ore.
Zimmerman, H. E., (M) J. H. Baxter & Company, Ltd., Vancouver, B. C.
Zimmerman, N. A., (LS) Zimmerman Bros., Gold Hill, Ore.
Zimmerman, O., (PA) McGaffey Company, McGaffey, N. M.
Zitz, John, (LF) Cascade Timber Co., Tacoma, Wash.
Zoeller, D., (KS) Feather River Lumber Co., Delleker, Cal.
Zoney, J. E., (LF) Sproat Lake Lumber Co., Ltd., Alberni, B. C.
Zosel, Wm., (M) Wm. Zosel, Oroville, Wash.
Zwight, John, (LF) C. A. Harris & Son, Ardenvoir, Wash.
Zwight, M. D., (LS) Glendale Lumber Co., Glendale, Ore.

Pacific Greater West Logging Statistics

Logging Railroad Mileage

	Number of Logging Roads	Mileage	Average Length
Washington	129	2059	15.9
Oregon	86	1732	20.1
California	47	1327	28.2
Idaho	18	431	23.9
Montana	7	103	14.7
Arizona	4	118	29.5
New Mexico	5	106	21.2
South Dakota	2	55	27.5
British Columbia	47	702	14.9
Total	345	6633	19.2

Logging Locomotives

	Geared	Rod
Washington	256	114
Oregon	177	73
California	130	99
Idaho	48	10
Montana	8	2
Arizona	3	7
New Mexico	9	6
South Dakota	4	3
British Columbia	85	19
Total	720	333
Total both classes		1053

*Logging Trucks and Flat Cars**

	Sets Trucks	Flat Cars
Washington	4,408	916
Oregon	3,280	680
California	874	3,707
Idaho	35	159
Montana	95	15
Arizona	202	....
New Mexico	....	12
South Dakota	150	84
British Columbia	1,412	24
Totals	10,456	5,597

*This does not include equipment leased from common carrier railroads.

Power Shovels and Locomotive Cranes

	Power Shovels	Locomotive Cranes*
Washington	96	73
Oregon	81	24
California	59	40
Idaho	14	10
Montana	2	3
Arizona	1	1
New Mexico	2	..
South Dakota	1	..
British Columbia	24	14
Total	280	165

*Includes cranes used on sawmill docks and yards.

PART XI

WHOLESALE LUMBER COMPANIES

Condensed list of the leading wholesale and commission lumber concerns in the principal market centers of Oregon, Washington, California and British Columbia.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

WASHINGTON WHOLESALE FIRMS

ABERDEEN

Shannon Lumber & Shingle Co.
Stout, Walter L.
Tebb (A. C.) Lumber Corporation.
Twin Harbors Lumber Co.

AUBURN

National Lumber Distributors, Inc.

BELLINGHAM

Brooks Lumber Co.
Meenk Lumber Co.
Miller Bros. Lumber Co.
Minnesota-Western Lumber & Shingle Co.
Northwestern Lumber & Shingle Co.

CHEHALIS

Brown (G. M.) Lumber Co.

EVERETT

Carpenter (L. D.) Lumber Co.
Carpenter (W. I.) Lumber Co.
Pendleton-Gilkey Co.
Seiffert (H. O.) Co.
Stugenrauch (Chas. A.) Co., Inc.

SEATTLE

Alaska Cypress Co., Lumber Exchange Bldg.
American Pacific Lumber Co., White Bldg.
Associated Tie & Lumber Mills, Inc., Liggett Bldg.
Block (N. J.) & Co., White Bldg.
Brady & Ketcham Lumber Co., White Bldg.
Bratnober Co., White - Henry - Stuart Bldg.
Bronson (C. C.) Lumber Co., White Bldg.
Central Warehouse Lumber Co., P. O. Box 134.
Chamberlin (W. R.) & Co., White-Henry-Stuart Bldg.
Coale (Geo. M.) Co., McDowall Bldg.
Coast Cedar Shingle Co., White-Henry-Stuart Bldg.
Collins (John D.) Lumber Co., White-Henry-Stuart Bldg.
Commercial Lumber & Trading Co., 911 Elliot, West.
Comyn (W. L.) & Co., Inc., Skinner Bldg.
Conifer Lumber Co., Skinner Bldg.
Crane (W. B.) Co., White Bldg.
Cross-Bodine Lumber Co., White-Henry-Stuart Bldg.
Downie (R. E.) Pole Co., Colman Bldg.
Driver (L. F.) Lumber Co., White Bldg.
Dunn Lumber Co., 1411 Fourth Ave.
Dutton (A. C.) Lumber Corp., Stuart Bldg.
Edgerton, Reed S., White Bldg.
Ehrmanntraut, J. H., American Bank Bldg.
England (Fred A.) Lumber Co., White-Henry-Stuart Bldg.
Factory Supply Lumber Corp., American Bank Bldg.

SEATTLE—Continued

Fairhurst Lumber Co., American Bank Bldg.
Feely (W. L.) Lumber Co., Liggett Bldg.
Foster (E. A.) Lumber Co., White Bldg.
Godfrey Lumber Co., Stuart Bldg.
Gray Lumber & Shingle Co., White-Henry-Stuart Bldg.
Hall, James B., White-Henry-Stuart Bldg.
Hartmann-Neubert Lumber Co., White-Henry-Stuart Bldg.
Hartung (F. L.), Inc., 1441 Elliot, West.
Haskell, C. C., Northern Life Tower.
Hathaway, Leslie O., White-Henry-Stuart Bldg.
Hillman (Lloyd) Lumber Co., L. C. Smith Bldg.
Hirsch Lumber Co., Skinner Bldg.
Hold-Meredith Lumber Corp., Skinner Bldg.
Krauss Bros. Lumber Co., White-Henry-Stuart Bldg.
La Vine (N.) Lumber Co., Arcade Bldg.
Lewis-Bean Co., Henry Bldg.
Lewis Lumber Co., Lumber Ex. Bldg.
Louisiana Red Cypress Co., Liggett Bldg.
Lumber Supply & Warehouse Co., 535 Elliot Ave., West.
Mackintosh-Truman Lumber Co., White-Henry-Stuart Bldg.
Marsh & Truman Lumber Co., White-Henry-Stuart Bldg.
Mauk (C. A.) Lumber Co., The, Skinner Bldg.
McPhee & McGinnity Co., Stuart Bldg.
Miller (H. J.) Lumber Co., L. C. Smith Bldg.
Miller Post & Pole Co., Central Bldg.
Morton Lumber Co., White-Henry-Stuart Bldg.
North Coast Lumber Co., White Bldg.
Northwest Spruce Co., Stuart Bldg.
O'Brien Lumber Co., Henry Bldg.
Pacific Fir Co., Stuart Bldg.
Pinkham (J. E.) Lumber Co., White-Henry-Stuart Bldg.
Pioneer Lumber Co., Inc., White-Henry-Stuart Bldg.
Puget Timber Co., Marion Bldg.
Robbins Lumber Co., White Bldg.
Skinner & Eddy Corp., Skinner Bldg.
Sterling Lumber Co., White Bldg.
Tree Lumber Co., Arcade Bldg.
Waite-Rogers Lumber Co., White Bldg.
Washington Hardwood Co., White-Henry-Stuart Bldg.
Whitcomb Lumber Co., White-Henry-Stuart Bldg.
Wilson (W. Ed.) Lumber Co., 322 33rd, South.
Worth Lumber Co., White-Henry-Stuart Bldg.
Wyman (M. A.) Lumber Co., White-Henry-Stuart Bldg.

SPOKANE

Advance Lumber Co., Old National Bank Bldg.

SPOKANE—Continued

Baird-Naundorf Lumber Co., N. 3607 Market.
Bock & Wooster Lumber Co., Old National Bank Bldg.
Central Warehouse Lumber Co., Old National Bank Bldg.
Chapin Cedar Co., Symons Bldg.
Duffy-Hamacher Lumber Co., Old National Bank Bldg.
Good-Hopkins Lumber Co., Sherwood Bldg.
Gregg-Soderberg Lumber Co., Old National Bank Bldg.
Hall Bros Cedar Co., Hutton Bldg.
Hilgard Lumber Co., Old National Bank Bldg.
Idaho White Pine Co., E. 4107 Sprague Ave.
Myers Lumber Co., Old National Bank Bldg.
Pacific Fir Co., Peyton Bldg.
Palmer Sales Co., Old National Bank Bldg.
Pendleton-Gilkey Co., Old National Bank Bldg.
Pine Lumber Co., Old National Bank Bldg.
Porterfield, J. R., Empire State Bldg.
Richards-Goettel Lumber Co., Old National Bank Bldg.
Rogers Box & Lumber Co., Peyton Bldg.
Sipe, Chas., Old National Bank Bldg.
Wales Lumber Co., Old National Bank Bldg.
Weiss, Chas. A., Old National Bank Bldg.
Western Pine Box Sales Co., Empire State Bldg.
Zweck (A. T.) Lumber Co., Old National Bank Bldg.

TACOMA

Airport Lumber Co., Inc., Port Pier Dock.
Carlson-Hill Lumber Co., Puget Sound Bank Bldg.
Dant & Russell, Inc., Washington Bldg.
Eastman, G. R., Rust Bldg.
Fairhurst Lumber Co., Tacoma Bldg.
Heidner & Co., Inc., Perkins Bldg.
Karlen-Davis Lumber Co., The, Washington Bldg.
Kirk (G. R.) Co., 805 Puyallup.
Pacific Atlantic Lumber Corp., Washington Bldg.
Rosenberg (M. M.) Co., Tacoma Bldg.
Savage Bros. Lumber Co., Perkins Bldg.
Scott & Howe, Tacoma Bldg.
Western Red Cedar Co., 805 Puyallup Ave.

VANCOUVER

Barnard (S. M.) Lumber Co.

OREGON WHOLESALE FIRMS

EUGENE

Dodds Lumber Co.
Eugene Transit Milling Co.
Howell Co., The.
Johnson, Mark.
Lane County Lumber Co., Inc.
Morris Lumber Co., Inc.
Pacific Lumber Co.
Peters-McDonald Lumber Co.

PORTLAND

Aldrich-Cooper Lumber Co., The, American Bank Bldg.
Anderson (W. H.) Lumber Co., Oregonian Bldg.
Becker (A. J.) Cedar Co., Spalding Bldg.
Berry (A. J.) Lumber Co., 721 Yeon Bldg.
Buswell Lumber Co., American Bank Bldg.
Cameron (J. M.) Lumber Co., Spalding Bldg.
Central Pacific Lumber Co., Failing Bldg.
Chapman Lumber Co., Title & Trust Bldg.
Coast Fir & Cedar Products Co., Lumbermens Bldg.
Columbia Harbor Lumber Co., American Bank Bldg.
Cunningham & Co., Lewis Bldg.
Dant & Russell, Inc., Porter Bldg.
Darling-Singer Lumber Co., American Bank Bldg.
Davis (Henry D.) Lumber Co., The, American Bank Bldg.

PORTLAND—Continued

Denman Lumber Co., Pittock Block.
Douglas Lumber Co., Pittock Block.
Duncan Lumber Co., Pacific Bldg.
Eisman Hardwood Floor Co., 322 E. Yamhill.
Gamble (O. V.) Pole Co., 801 E. Grant.
Gerlinger Lumber Co., Gerlinger Bldg.
Gill (Jos. S.) Co., Worcester Bldg.
Griswold Lumber Co., Failing Bldg.
Hall, James B., American Bank Bldg.
Hamilton (Jay S) Lumber Co., 312 E. 12th St.
Harrison Lumber Co., Porter Bldg.
Hilgard Lumber Co., Pittock Block.
Hockett Lumber Co., Spalding Bldg.
International Lumber Co., American Bank Bldg.
Irwin (J. A.) Co., Lumbermen's Bldg.
Jayne (Howard), Inc., Failing Bldg.
Johnson (C. D.) Lumber Co., American Bank Bldg.
Johnson, Jas. M., Lumbermens Bldg.
Knapp (Jos. B.) Co., American Bank Bldg.
Krafve (Wm. C.) Lumber Co., Porter Bldg.
Landfare (H. R.) Co., Pittock Block.
Leigh Lumber Co., Porter Bldg.
Lewis & Dalin, Inc., American Bank Bldg.
Loop Lumber Co., American Bank Bldg.
Lord & Bushnell Co., Failing Bldg.
McLaughlin (H. H.) & Co., Inc., American Bank Bldg.

PORTLAND—Continued

Mickle Timber & Lumber Co., Fitzpatrick Bldg.
Mid-Oregon Lumber Co., Times Bldg.
Moore (J. J.) & Co., Inc., Board of Trade Bldg.
Morrill & Sturgeon Lbr. Co., Yeon Bldg.
Nashville Hardwood Co., 1020 E. Broadway.
National Forest Products Co., Board of Trade Bldg.
Niedermeyer-Martin Lumber Co., Spalding Bldg.
Norton, Samuel R., Henry Bldg.
Patrick Lumber Co., Inc., American Bank Bldg.
Prendergast Co., The, American Bank Bldg.

PORTLAND—Continued

Sherman Bros. Lumber Co., Lewis Bldg.
Stetson (C. B.) Lumber Co., Yeon Bldg.
Sullivan Lumber Co., Board of Trade Bldg.
Templeton, Herbert A., Yeon Bldg.
Wanke (A. E.) & Co., 569 Larrabee.
Ward-Lewis Lumber Co., American Bank Bldg.
Warrenton Lumber Co., Railway Exchange Bldg.
West Coast Forest Products Co., Inc., Lewis Bldg.
Westerberg Pole & Piling Co., Yeon Bldg.
Wheeler Lumber Bridge & Supply Co., Lumbermens Bldg.

CALIFORNIA WHOLESALE FIRMS

LOS ANGELES

American Hardwood Co., 1900 E. 15th.
Bitzenberger (W. H.) & Son, 800 E. 4th.
Blinn (L. W.) Lumber Co., The, 2501 S. Alameda.
Bohnhoff, C. W., 1500 S. Alameda
Bookstaver-Burns Lumber Co., New Chamber of Commerce Bldg.
Brown, H. W., 1200 E. 28th.
Browning (H. A.) Lumber Co., 107. E. Washington.
Bruce (E. L.) Co., Inc., 1316½ 12th Ave.
California Moulding Co., 1306 W. 58th.
California Panel & Veneer Co., 955 S. Alameda.
Calori Bros., Inc., 2119 San Fernando.
Chamberlin (W. R.) & Co., Chamber of Commerce Bldg.
City Sash & Door Co. of L. A., 5971 S. St. Andrews Place.
Clark, C. Mack, Detweiler Bldg.
Consolidated Lumber Co., 122 W. Jefferson.
Cooper (W. E.) Lumber Co., 2035 E. 15th.
Curry, R. A., 816 W. 5th St.
Deats Sash & Door Co., 911 E. 59th.
Diamond Hardwood Co., 6109 S. Western.
Dimmick-Speyer Lumber Co., 714 W. 10th St.
Fletcher & Frambes, Rives-Strong Bldg.
Golding (Fred) Lumber Co., Petroleum Securities Bldg.
Gripper, Jerome C., Petroleum Securities Bldg.
Hanify (J. R.) Co., Central Bldg.
Hart-Wood Lumber Co. of California. Petroleum Securities Bldg.
Hatten (T. B.), Inc., 714 W. 10th St.
Hayward Lumber & Inv. Co., 410 San Fernando.
Hoffman (Earl) Co., Rives-Strong Bldg.
Hooper (S. C.) Lumber Co., Central Bldg.
Hoover, A. L., 605 W. 10th.
Hull Bros. Supply Co., 8271 Santa Monica Blvd.
Johnson (C. D.) Lumber Co., Petroleum Securities Bldg.
Kellogg Lumber Co. of California, 4405 Fruitland Ave.

LOS ANGELES—Continued

Koll (H. W.) & Co., 432 Colyton.
Laughlin, C. J., Petroleum Securities Bldg.
Lopes, M. S., Jr., 714 W. 10th.
Lumber Products Sales Co., 6272 Lexington Ave.
MacDonald & Harrington, Petroleum Securities Bldg.
Meyer Lumber Co., Chapman Bldg.
Nickey Bros., Inc., 353 S. Cloverdale.
Pacific National Lumber Co., 2059 E. 51st St.
Pacific Southwest Hardwood Co., 6700 Alameda.
Santa Fe Lumber Co., P. E. Bldg.
Shafer-Banta Lumber Co., Board of Trade Bldg.
Show, A. T., Central Bldg.
Slade (S. E.) Lumber Co., Petroleum Securities Bldg.
Smith (A. W.) Lumber Co., Bartlett Bldg.
Smith (C. B.) Co., 145 S. Spring.
Spruce & Cedar Sales Co., The, 2174 W. 25th St.
Stanton (E. J.) & Son, Inc., 2050 E. 38th.
Tarter, Webster & Johnson, Inc., 1315 E. 7th.
Weis (Geo. F.) Lumber Co., 829 E. 59th.
Wendling, Nathan Co., Standard Oil Bldg.
Western Hardwood Lumber Co., The, 2011 E. 15th.
Wheelock (E. U.), Inc., 145 S. Grand
Williams & Cooper, Inc., Pacific Southwest Bank Bldg.
Wilson Bros. & Co., 714 W. 10th St.
Wise & Brooks, Central Bldg.

OAKLAND

Brown (G. H.) Hardwood Co., 1004 47th Ave. at E. 12th St.
Buchanan & Russell, Inc., 354 Hobart St.
Hill & Morton, Inc., 306 Builders Exchange Bldg.
Kummerlander, F. A., Ft 92nd Ave.
White Bros., Inc., 500 High St.

SAN FRANCISCO

Adams Lumber Co., Inc., Underwood Bldg.
Barg Lumber & Shipping Co., 16 California.
Baxter (J. H.) & Co., Inc., 485 California.
Beadle Co., The, 320 Market.
Buckley (F. S.) Door Co., 1698 Evans.
Chamberlin (W. R.) & Co., Matson Bldg.
Clarke-Tiernlund Lumber Co., Santa Marina Bldg.
Cole-Hunter Lumber Co., 16 California.
Comyn (W. L.) & Co., Inc., 260 California.
Cornitius (Geo. C.) Hardwood Co., Inc., Merchants Exchange Bldg.
Davenport, J. E., 16 California.
Davis Hardwood Co., 350 Bay.
Dieckmann, J. H., Jr., 110 Sutter.
Dimmick Lumber Co., 1 Drumm.
Doe, Frank P., Russ Bldg.
Dwight Lumber Co., The, 260 California.
Easom, Harry, 112 Market.
Fair, Bruce, 2790 Green.
Fifield, E. L., 24 California.
Foster Bros., Inc., 244 California.
Freeman (S. S.) & Co., Fife Bldg.
Frese, Otto W., Hansford Bldg.
Fyfe, Joseph, 1 Drumm.
Gardiner (R. M.) Lumber Co., 310 California.
Great Western Lumber Co., 268 Market.
Gritzmacher & Gunton, 112 Market.
Hall, James L., Mills Bldg.
Hamilton, R. F., 311 California.
Hanify (J. R.) Co., 24 Market.
Hart-Wood Lumber Co. of California, 1 Drumm.
Hiscox, R. G., 112 Market.
Hooper (C. A.) & Co., Inc., Matson Bldg.
Howard (E. A.) & Co., 80 Howard.
International Hardwood & Veneer Co., Mills Bldg.
Johnson (A. B.) Lumber Co., Fife Bldg.
Kay (F. W.) Co., 430 9th St.
Kent Lumber Co., Russ Bldg.
Kirchmann Hardwood Co., 599 Brannon.
Lewis-Bean Co., Rialto Bldg.

SAN FRANCISCO—Continued

MacArthur & Kauffman, 461 Market.
MacArthur R., 3711 Clay St.
MacDonald, L. D., Merchants Exchange Bldg.
MacDonald & Harrington, 16 California.
Macomber (F. B.) & Son, 268 Market.
Mahony, Andrew F., 1 Drumm.
McCullough Lumber Co., Butler Bldg.
McFaul Co., The, 16 California.
McGavic, Fred O., Monodnack Bldg.
Moore (J. J.) & Co., Inc., 233 Pine.
Murphy-Russell Lumber Co., Monadnock Bldg.
Pacific-Atlantic Lumber Corp., 215 Market St.
Pacific Redwood Floor Co., 311 California.
Palmer, Frederick S., Russ Bldg.
Paramino Lumber Co., 1 Drumm.
Pray, R. F., Crocker First National Bank Bldg.
Reed Lumber Co., Hearst Bldg.
Reynier Lumber Co., 112 Market.
Richards Hardwood Lumber Co., 480 Brannon.
Savidge (Hunter) Lumber Co., 582 Market.
Sayre (W. R.) Lumber Co., Inc., Crocker First National Bank Bldg.
Shipley, B. W., 24 California.
Slade (S. E.) Lumber Co., 260 California.
Smith (Wm.) Lumber Co. of California, 4th and Channel.
Sovey (Louis) & Co., 149 California.
Stockton Lumber Co., 110 Market.
Sudden & Christenson, Inc., Alaska Commercial Bldg.
Thayer (I. E.) & Co., 215 Market.
Trower Lumber Co., 110 Market.
U. S. Lumber & Box Co., 24 California.
Weatherwax (C. M.) & Co., 235 Montgomery.
Wendling, Nathan Co., 110 Market.

STOCKTON

Dering & O'Connor.

THE TIMBERMAN Has Been a Leader In Woodworking Industry

Every branch of the lumber industry of the United States is indebted to THE TIMBERMAN for its broad and comprehensive grasp of every branch of the business. The millwork industry owes a very great deal to THE TIMBERMAN for its consistent advances of better practices in the business.

GEO. W. BROWN,
Builders Supply Co.

BRITISH COLUMBIA WHOLESALERS

VANCOUVER

- Allen-Stoltze Lumber Co., Ltd., 470 Granville St.
- Apex Lumber Co., Ltd., 850 Hastings St., West.
- Associated Mills, Ltd., 837 Hastings St.. West.
- Associated Timber Exporters of B. C., Ltd., 837 Hastings St., West
- Atlas Lumber Co., Ltd., 198 Hastings St., West.
- Barr Lumber Co., 744 Hastings St., W.
- Borland Melville & Co., Ltd.. 850 Hastings St., West.
- Canadian Trading Co., Ltd., 815 Hastings St., West.
- Coast & Mountain Lumber Co., 744 Hastings St., West.
- Comyn (W. L.) & Co., Ltd., 198 Hastings St., West.
- Consumers Lumber Co., Ltd., 470 Granville St.
- Cosmopolitan Lumber Co., Ltd., 809 Credit Foncier Bldg.
- Crowe, W. H., 837 Hastings St., West.
- Cushing (A. B.) Mills, Ltd., 101 2nd Ave.. West.
- De Cew Lumber Co., 744 Hastings St.. West.
- Dunwell Lumber Co., Ltd., 837 Hastings St., West.
- Farmers Mutual Lumber Co., Ltd., 500 Beatty St.
- Fearman (F. W.), Ltd., 837 Hastings St., West.

VANCOUVER—Continued

- Federal Lumber Co., Ltd., 837 Hastings St., West.
- Forrester-Hurndall Lumber Co., Ltd., 553 Granville St.
- Fox Lumber Co., 429 Pender St., West.
- Galbraith Lumber Co., Ltd., 122 Rogers Bldg.
- Gibson, Lindsay Lumber Co., Ltd., 602 Hastings St., West.
- Gordon (A. E.) Lumber Co., 513 Metropolitan Bldg.
- Hanbury Timber Products, Ltd., 850 Hastings St., West.
- Harris Lumber Co., Ltd., 553 Granville St.
- Heaps & Sons, Ltd., 837 Hastings St., W.
- International Lumber Sales, Ltd., 207 Hastings St. West.
- King-Booth Lumber Co., Ltd., 744 Hastings St., West.
- McElroy Lumber Co., Ltd., 1405 Douglas St.
- MacMillan Export Co., Ltd., 837 Hastings St., West.
- Mackie, Barnes & Horton, Ltd., 815 Hastings St., West.
- Madigan (E. I.) Co., Ltd., 850 Hastings St., West.

VICTORIA

- Hotham (W. M.), Ltd., 314-5 Pemberton Bldg.

Chief Engineer of the Largest Idaho White Pine Mill Appreciates THE TIMBERMAN

It is my conviction, based on more or less constant comparison of trade papers, representing lumber, power and electricity, that THE TIMBERMAN surpasses any other trade journal in the fields referred to. It offers in each issue a complete resume' of every branch in the lumber business, as well as maintaining a wonderfully strong mechanical department. I carefully read and file each issue.

R. T. COWLING,
Chief Engineer Clearwater Timber Co.,
Lewiston, Idaho

PART XII

WOOD PRESERVING PLANTS

Directory of wood preserving plants in the Pacific Greater West, both commercial and private. Listings include pressure and non-pressure installations, together with equipment details and size of cylinders.

Compiled and published by
THE TIMBERMAN
Spalding Bldg., Portland, Ore.

WOOD PRESERVING PLANTS

(PRESSURE PROCESS)

ALBERTA WOOD PRESERVING CO., Calgary, Alberta

Plant Address: Calgary.
Plant Equipment: Six cylinders, diameter 78 in., length 56 ft.

AMERICAN WOOD PIPE CO., Tacoma, Wash.

Plant Address: Tacoma.
Plant Equipment: One cylinder, diameter 72 in., length 40 ft.

ANACONDA COPPER MINING CO., Butte, Mont.

Plant Address: Rocker, Mont.
Plant Equipment: One cylinder, diameter 72 in., length 43 ft.

BRITISH COLUMBIA WOOD PRESERVING CO., Ltd., Vancouver, B. C.

Plant Address: Vancouver.
Plant Equipment: One cylinder, length 70 ft.; 1 cylinder, length 166 ft.

BUNKER HILL & SULLIVAN M. & C. CO., Kellogg, Idaho

Plant Address: Kellogg.
Plant Equipment: One cylinder, diameter 84 in., length 10 ft.

C. B. & Q. R. R. CO., Chicago, Ill.

Plant Address: Sheridan, Wyo.
Plant Equipment: Two cylinders, diameter 74 in., length 132 ft.; 1 cylinder, diameter 73 in., length 132 ft.

COLMAN COMPANY, J. M., Seattle, Wash.

Plant Address: Seattle.
Plant Equipment: Four cylinders, diameter 75 in., length 120 ft.; 1 cylinder, diameter 30 in., length 60 ft.

CONTINENTAL TIE & LUMBER CO., Denver, Colo.

Plant Address: Cimarron, N. M.
Plant Equipment: One cylinder, diameter 84 In., length 87 ft.

DOMINION CREOSOTING CO., Ltd., Vancouver, B. C.

Plant Address: Vancouver.
Plant Equipment: Two cylinders, diameter 90 in., length 100 ft.

McCORMICK LUMBER CO., CHAS. R., Portland, Ore.

Plant Address: St. Helens, Ore.
Plant Equipment: Four cylinders, diameter 74 In., length 136 ft.

NORTHERN PACIFIC RAILROAD CO., St. Paul, Minn.

Plant Address: Paradise, Mont.
Plant Equipment: Two cylinders, diameter 84 in., length 133 ft.

PACIFIC CREOSOTING CO., Seattle, Wash.

Plant Address: Eagle Harbor, Wash.
Plant Equipment: Six cylinders, diameter 72 in., length 125 ft.; 2 cylinders, diameter 72 in., length 120 ft.

SOMERS LUMBER CO., Somers, Mont.

Plant Address: Somers.
Plant Equipment: Two cylinders, diameter 96 in., length 122 ft.

SOUTHERN PACIFIC CO., San Francisco, Cal.

Plant Address: Latham, Ore.
Plant Equipment: Two cylinders, diameter 72 in., length 117 ft.

Plant Address: West Oakland, Cal.
Plant Equipment: One cylinder, diameter 72 in., length 108 ft.; 1 cylinder, diameter 72 in., length 138 ft.; 2 cylinders, diameter 96 in., length 132 ft.

Plant Address: Wilmington, Cal.
Plant Equipment: Two cylinders, diameter 72 in.; length 112 ft.; 2 cylinders, diameter 72 in., length, 132 ft.

Plant Address: Alamogordo, N. M.
Plant Equipment: Two cylinders, diameter 72 in., length 106 ft.

UNION PACIFIC SYSTEM, Omaha, Neb.

Plant Address: The Dalles, Ore.
Plant Equipment: Four cylinders, diameter 72 in., length 114 ft.

Plant Address: Pocatello, Idaho.
Plant Equipment: Three cylinders, diameter 84 in., length 132 ft.

Plant Address: Laramie, Wyo.
Plant Equipment: Two cylinders, diameter 73 in., length 117 ft.; 1 cylinder, diameter 84 in., length 132 ft.

VANCOUVER CREOSOTING CO., Ltd., Vancouver, B. C.

Plant Address: Vancouver.
Plant Equipment: Two cylinders, diameter 84 In., length 135 ft.

WESTERN CEDAR POLE PRESERVERS, Yardley, Wash.

Plant Address: Yardley.
Plant Equipment: One cylinder, diameter 84 in., length 65 ft.

(NON-PRESSURE PROCESS)

ANACONDA COPPER MINING CO., Butte, Mont.
Plant Address: Rocker, Mont.
Plant Equipment: One cylinder 7x9x11½, 1 cylinder 9x11x11.

BAXTER & COMPANY, J. H., San Francisco, Cal.
Plant Address: Alameda, Cal.
Plant Equipment: Two cylinders 7x15x12.

BAXTER & COMPANY, San Francisco, Cal.
Plant Address: Wilmington, Cal.
Plant Equipment: One cylinder 8x12x10, 1 cylinder 8x12x12, 2 cylinders 7x9x10.

BELL LUMBER CO., Minneapolis, Minn.
Plant Address: Newport, Wash.
Plant Equipment: Two cylinders 6 ft. diameter by 20 ft. 4 in., 2 cylinders 10 ft. diameter by 26 ft. 4 in.

CARBOLINEUM WOOD PRESERVING CO., Portland, Ore.
Plant Address: Springfield, Ore.
Plant Equipment: One cylinder 8x16x12, 1 cylinder 8x23x11½, 1 cylinder 3x4x40, 1 cylinder 3x4x25.

CASCADE TIMBER CO., Tacoma, Wash.
Plant Address: Frederickson, Wash.
Plant Equipment: Two cylinders 8x10x22.

CASCADE TIMBER CO., Tacoma, Wash.
Plant Address: Tacoma.
Plant Equipment: Four cylinders 7x10x22, 1 cylinder 3x10x30.

CHAPIN CEDAR CO., Spokane, Wash.
Plant Address: Chapin, Idaho.
Plant Equipment: Three cylinders 10x20x12.

EGGERS POLE & SUPPLY CO., Spokane, Wash.
Plant Address: Spokane.
Plant Equipment: Two cylinders 10x20x12.

KANIKSU CEDAR CO., Priest River, Idaho
Plant Address: Priest River.
Plant Equipment: Two cylinders 9x18x11.

LINDSEY BROS CO., Spokane, Wash.
Plant Address: Priest River, Idaho.
Plant Equipment: Two cylinders 5 ft. diameter by 11.

LINDSEY BROS CO., Spokane, Wash.
Plant Address: Nakusp, B. C.
Plant Equipment: One cylinder 6 ft. dieter by 12.

McFARLAND, L. D., Sandpoint, Idaho
Plant Address: Sandpoint.
Plant Equipment: One cylinder 9x10x20, 1 cylinder 8x11x22½.

McFARLAND, L. D., Sandpoint, Idaho
Plant Address: Milwaukie, Ore.
Plant Equipment: One cylinder 9x18x10, 3 cylinders 8x22x11.

NATIONAL POLE CO., Escanaba, Mich.
Plant Address: Everett, Wash.
Plant Equipment: Four cylinders 7x10x30, 2 cylinders 7x12x30.

POTLATCH LUMBER CO., Potlatch, Idaho
Plant Address: Bovill, Idaho.
Plant Equipment: Two cylinders 8x12x11.

SAN JOAQUIN LIGHT & POWER CORP., Fresno, Cal.
Plant Address: Fresno.
Plant Equipment: One cylinder 7x15x12½, 1 cylinder 7x24x12½.

SOUTHERN CALIFORNIA EDISON CO., Los Angeles, Cal.
Plant Address: Alhambra, Cal.
Plant Equipment: Two cylinders 7x14x12.

SOUTHERN CALIFORNIA EDISON CO., Los Angeles, Cal.
Plant Address: Visalia, Cal.
Plant Equipment: Two cylinders 8½x10½x8 ft. 2 in.

SOUTHERN PACIFIC CO., San Francisco, Cal.
Plant Address: West Oakland, Cal.
Plant Equipment: One cylinder 5 ft. diameter by 10 ft.

UNION PACIFIC SYSTEM, Omaha, Neb.
Plant Address: Pocatello, Idaho.
Plant Equipment: One cylinder 7x10x30.

VALENTINE-CLARK CO., Minneapolis, Minn.
Plant Address: Newport, Wash.
Plant Equipment: Two cylinders 18x10x10.

WESTERN CEDAR POLE PRESERVERS, Yardley, Wash.
Plant Address: Sandpoint, Idaho.
Plant Equipment: Two cylinders 8x24x11. 1 cyllnder 5 ft. diameter by 11.

WESTERN CEDAR POLE PRESERVERS, Yardley, Wash.
Plant Address: Yardley.
Plant Equipment: Six cylinders 10x22x12.

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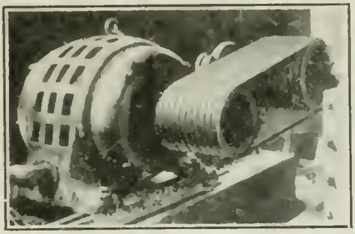

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